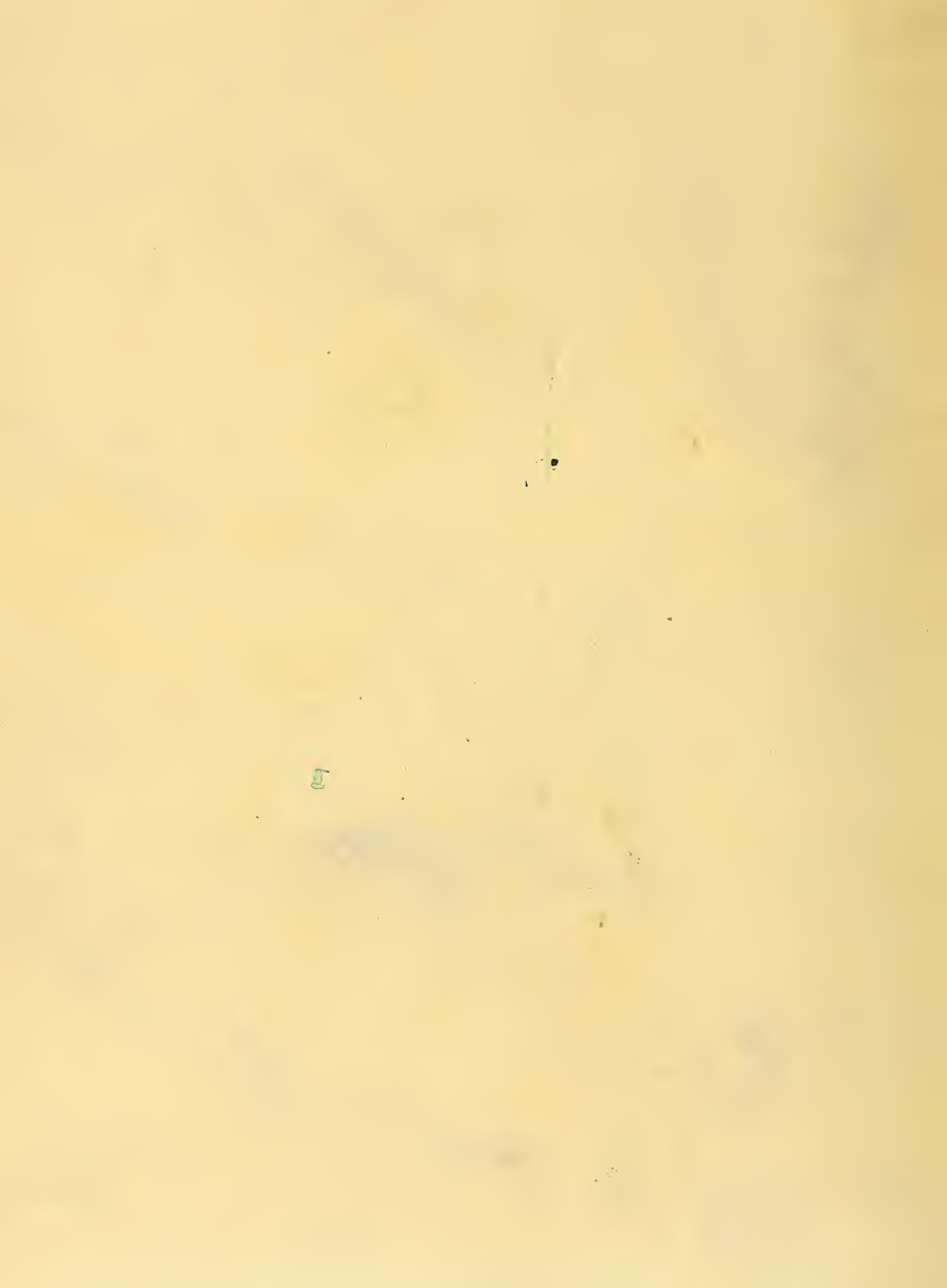



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THE INDEX

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COLLEGE

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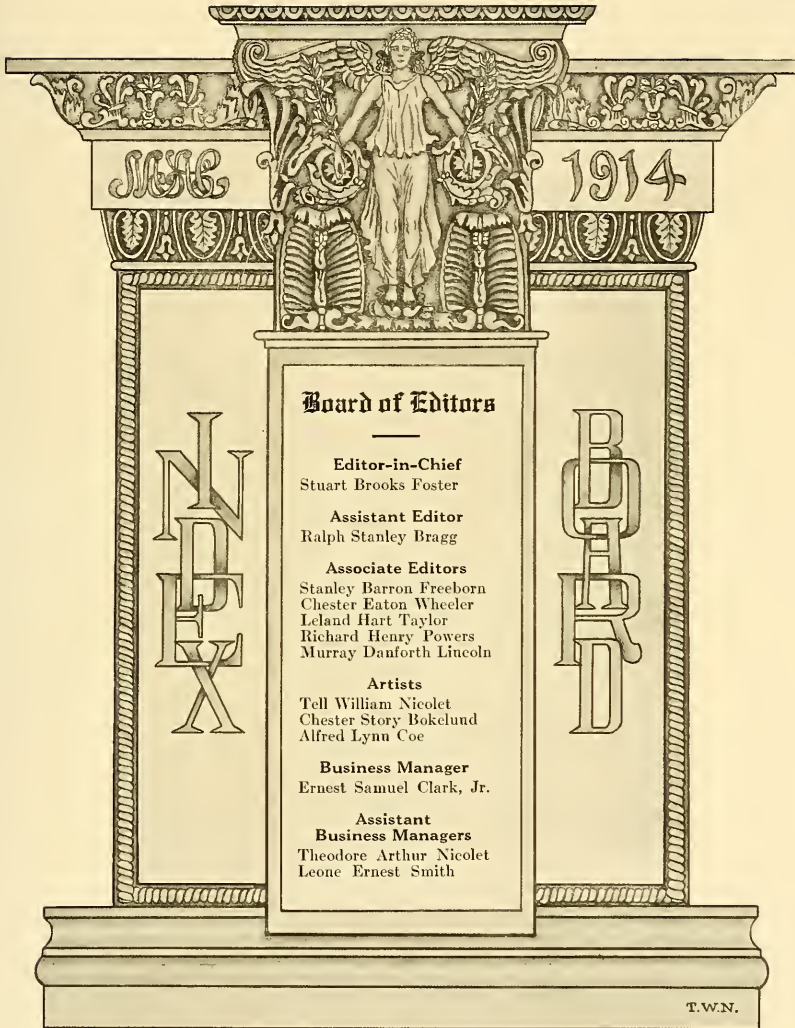
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1914

PROLOGUE

Once more Dame Custom has come out in gala dress,
And in stern tones demanded that a Junior class
Hurl to the students of "old Aggie" give their time
To gather in the old, the new, a tangled mass,
And placing it in order, as in years before,
Present a volume that shall be her pride; and help
To "Boost Old Aggie" to the highest place of all.
So that as years pass by, her fame may spread abroad,
And fill with pride those sons whom she doth call her own,
As they afar from her their many tasks perform.

INDEX

T. W. Nicolet.

To

Albert Vincent Osmin

In recognition of his quiet services to the students of
"Old Aggie," and in testimony to his worth
as a man and to the value of his
friendship, we dedicate
this book





Vincent Osman



Albert Vincent Osmun



THE ALUMNUS, looking back upon his college life from the vantage point of his maturer years, sees many things to which as a student he was blind. He appreciates more clearly the difference between that popular acclaim which is but the impulse of a moment, to be destroyed by later impulse, and that enduring esteem and respect which registers true popularity. He understands more and more clearly with every passing year that the impression made by a strong teacher upon a student leaves a mark which can never be effaced, but which grows deeper as time passes. The college graduate will hold in memory longest those of his instructors who have thus given him something enduring, something which he has been able to carry away with him. Few have been more successful in this way than Professor Albert Vincent Osmun. There are many alumni, graduates of the past eight or nine years, and many students now in college who hold in grateful remembrance the time when in the field, in the laboratory, and in the classroom they first received from him that stimulus which has led them on to that understanding and enjoyment of Nature which knowledge gives to her close observers.

Professor Osmun was born in Danbury, Connecticut, in 1880, his father being at the time a business man of that place. After the usual preliminary training he entered the Connecticut Agricultural College, graduating from there in 1900. He then served two years as secretary to the president of that institution, at the same time continuing his botanical studies. In the fall of 1902 he came to Massachusetts, entering as a senior in the regular course, and graduating the following June with the class of 1903. Shortly after graduation he entered upon his duties as instructor in botany, and has remained on the teaching force of the Department of Botany ever since. Continuing his graduate work here, he received in 1905 the degree of Master of Science.

Professor Osmun has held several offices with the American Fern Society, and has been a frequent contributor to the Fern Bulletin and other botanical publications. He is at present treasurer of the Associate Alumni of the Mass-

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achusetts Agricultural College, and has occupied a like position with the local chapter of the Phi Kappa Phi. He assisted in organizing and has always been an active member of the Mettawampe club. But after everything is said, it is as a teacher that he is best known. His dignified and courteous treatment of his students, and the energy and enthusiasm which he gives to his work is an inspiration to all. To quote a student, "he makes the boys want to work," and than this nothing finer can be said of a teacher.

Professor Osmun's associates on the faculty of the College, his many friends in the town of Amherst, and all of the alumni of M. A. C. with whom he has come in contact, join with the class of Nineteen Fourteen in hoping that for many years to come Massachusetts may be able to keep in her service one so singularly well fitted for the post which he occupies.

SIDNEY B. HASKELL.





Calendar



1912

September 4-7, Wednesday-Saturday	Entrance Examinations
September 11, Wednesday, 1-30 P. M.	First Semester Begins; Chapel
November 27—December 2, Wednesday 1 P. M.—Monday, 1.10 P. M.,	Chapel; Thanksgiving Recess
December 20, Friday, 6 P. M.	Winter Recess Begins

1913

January 6, Monday, 1.10 P. M.	Winter Recess Ends; Chapel
January 27, Monday	Semester Examinations Begin
February 3, Monday, 1.10 P. M.	Second Semester Begins; Chapel
March 28, Friday, 6 P. M.	Spring Recess Begins
April 7, Monday, 1.10 P. M.	Spring Recess Ends; Chapel
May 30, Friday	Memorial Day, Holiday
June 2, Monday	Senior Examinations Begin
June 9, Monday	Non-Senior Examinations Begin
June 14-16, Saturday-Wednesday	Commencement
June 18-21, Wednesday-Saturday	Entrance Examinations



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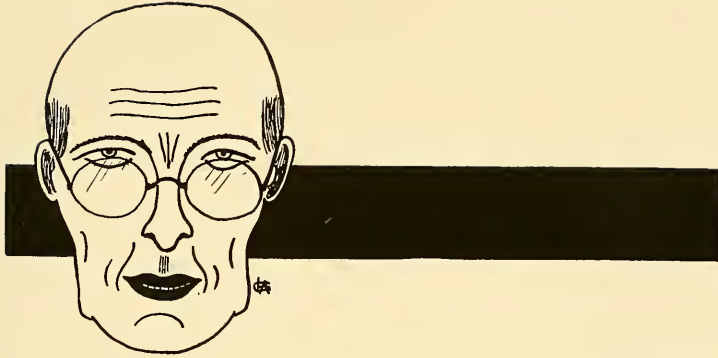
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KENYON L. BUTTERFIELD, A. M., LL.D., *President of the College and Head of Division of Rural Social Science.*

Born 1868. B. Sc., Michigan Agricultural College, 1891. Assistant Secretary, Michigan Agricultural College, 1891-92. Editor of the *Michigan Grange Visitor*, 1892-95. Editor Grange Department *Michigan Farmer*, 1895-1903. Superintendent Michigan Farmers' Institutes, 1895-99. Field Agent Michigan Agricultural College, 1896-99. Graduate student, University of Michigan, 1900-02. A. M., University of Michigan, 1902. Instructor in Rural Sociology, University of Michigan, 1902-03. President of R. I. College of Agriculture and Mechanic Arts, 1903-06. President of Massachusetts Agricultural College since 1906. LL. D., Amherst College, 1910. ΦΚΦ.

GEORGE F. MILLS, A.M., *Dean of the College and Professor of Languages and Literature.*

Born 1839. A. M., Williams College, 1862. ΑΔΦ. Associate Principal of Greylock Institute, 1882-89. Professor of English and Latin at Massachusetts Agricultural College since 1890. Head of the Division of Humanities, 1907-11. Dean of the College since 1907. ΦΚΦ.



CHARLES H. FERNALD, Ph. D., *Honorary Director of the Graduate School.*

Born 1838. Bowdoin College, 1865. Ph. D., Maine State College, 1886. Studied in the Museum of Comparative Zoology at Cambridge and under Louis Agassiz on Penekese Island. Also traveled extensively in Europe, studying insects in various museums. Principal of Litchfield Academy, 1865. Principal of Houlton Academy, 1865-70. Chair of Natural History, Maine State College, 1871-86. Professor of Zoology at Massachusetts Agricultural College, 1886-1910. Director of the Graduate School 1909-10. Honorary Director of the Graduate School since 1910.



CHARLES E. MARSHALL, Ph. D., *Director of the Graduate School and Professor of Microbiology.*

Born 1866. Ph. B., University of Michigan, 1895. Assistant Bacteriologist, University of Michigan, 1893-96. Bacteriologist, Michigan Agricultural Experiment Station, 1896-1902. Jorgensen's Laboratory, Copenhagen, 1898. Ph. D., University of Michigan, 1902. Professor of Bacteriology and Hygiene, Michigan Agricultural College, 1902-08. Pasteur's Institute, Paris and Ostertag's Laboratory, Berlin, 1902. Scientific and Vice Director, Michigan Agricultural Experiment Station, 1908-12. Director of the Graduate School and Professor of Microbiology, Massachusetts Agricultural College, 1912. A Z.



***WILLIAM P. BROOKS, Ph. D.,** *Director of the Experiment Station and Lecturer on Soil Fertility.*

Born 1851. Massachusetts Agricultural College, 1875. ΦΣΚ. Post-graduate, Massachusetts Agricultural College, 1875-76. Professor of Agriculture and Director of Farm, Imperial College of Agriculture, Sapporo, Japan, 1877-78; also Professor of Botany, 1881-88. Acting President, Imperial College, 1880-83, and 1886-87. Professor of Agriculture at Massachusetts Agricultural College, and Agriculturalist for the Hatch Experiment Station since January, 1889. Ph. D., Halle, 1897. Acting President of the College and Acting Director of the Experiment Station, 1905-06. Director of the Experiment Station since 1906. ΦΚΦ.



WILLIAM D. HURD, M. Agr., *Director of the Extension Service.*

Born 1875. Michigan Agricultural College, 1889. ΦΓΔ. Nursery Inspector, University of Illinois, 1899. Teacher in Lansing High School, 1900-02. Professor of Horticulture, Practical School of Agriculture and Horticulture, Briarcliff Manor, New York, 1902-03. Professor of Agriculture, University of Maine, 1903-06. Dean of College of Agriculture, University of Maine, 1906-09. Director of Short Courses, Massachusetts Agricultural College, 1909-10. Director of the Extension Service since 1910. A Z; ΦΚΦ.



FRANK A. WAUGH, M. Sc., *Head of Division of Horticulture and Professor of Landscape Gardening.*

Born 1869. Kansas Agricultural College, 1891. ΚΣ. Editor Agricultural Department, *Topeka Capital*, 1891-92. Editor *Montana Farm and Stock Journal*, 1892. Editor *Denver Field and Farm*, 1892-93. M. Sc., Kansas Agricultural College, 1893. Professor of Horticulture, Oklahoma Agricultural and Mechanical College, and Horticulturist of the Experiment Station, 1893-95. Graduate Student, Cornell University, 1898-99. Professor of Horticulture, University of Vermont and State Agricultural College, and Horticulturist of the Experiment Station, 1895-1902. Horticultural Editor of the *Country Gentleman*, 1898-1911. Hospitant in the Koenigliche Gaertner-Lehranstalt, Dahlem, Berlin, Germany, 1910. Professor of Horticulture and of Landscape Gardening, Massachusetts Agricultural College, and Horticulturist of the Hatch Experiment Station since 1902. ΦΚΦ.



*Absent on leave.

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JAMES A. FOORD, M. S. A., *Head of the Division of Agriculture and Professor of Farm Administration.*

Born 1872. B. Sc., New Hampshire College of Agriculture and Mechanic Arts, 1898. K.E. M. S. A. Cornell University, 1902. Assistant in Cornell University Agricultural Experiment Station, 1900-03. Professor of Agriculture, Delaware College, 1903-06. Associate Professor of Agronomy, Ohio State University, 1906-07. Associate Professor of Agronomy, Massachusetts Agricultural College, 1907-08. Professor of Farm Administration, Massachusetts Agricultural College since 1908. ΣΣ. ΦΚΦ.

ROBERT J. SPRAGUE, Ph. D., *Head of Division of the Humanities and Professor of Economics and Sociology.*

Born 1868. B. A., Boston University, 1897. BOH. Studied industrial conditions in England, 1898. M. A., Harvard University, 1900. Ph. D., Boston University, 1901. Head of Department of Economics and History, Knox College, 1901-06. Studied Socialism and Socialistic development throughout Northern Europe, 1903. Head of Department of Economics and Sociology, University of Maine, 1906-11. Appointed to research work at the Carnegie Institution, Washington, D. C., 1906. Head of the Division of Humanities and Professor of Economics and Sociology, Massachusetts Agricultural College since 1911. ΦBK. ΦΚΦ.



JOSEPH B. LINDSEY, Ph. D., *Goessmann Professor of Chemistry.*

Born 1862. B. Sc., Massachusetts Agricultural College, 1883. C. S. C. Chemist, Massachusetts State Agricultural Experiment Station, 1883-85. Chemist, L. B. Darling Fertilizer Co., Pawtucket, R. I., 1885-89. Student at University of Gottingen, 1889-92. A. M., Ph. D., University of Gottingen, 1892. Student at Zurich Polytechnic Institute, 1892. Associate Chemist, Massachusetts State Experiment Station, 1892-95. In charge of Department of Foods and Feeding, Hatch Experiment Station, 1893-1907. Head of Department of Chemistry and Goessmann Professor of Agricultural Chemistry, Massachusetts Agricultural College since 1911. Member American Chemical Society. Fellow in American Association for the Advancement of Science. ΦΚΦ.



CHARLES WELLINGTON, Ph. D., *Professor of Chemistry.*

Born 1853. B. Sc., Massachusetts Agricultural College, 1873. K.E. Graduate Student in Chemistry, Massachusetts Agricultural College, 1873-76. Assistant Chemist, United States Department of Agriculture, 1876. Student, University of Virginia, 1876-77. First Assistant Chemist, United States Department of Agriculture, 1877-82. Ph. D. University of Gottingen, 1885. Associate Professor of Chemistry, Massachusetts Agricultural College, 1885-1907. Professor of Chemistry, Massachusetts Agricultural College since 1907. ΦΚΦ.





JAMES B. PAIGE, B. Sc., D. V. S., *Chairman of the Division of Science and Professor of Veterinary Science.*

B. Sc., Massachusetts Agricultural College, 1882. Q. T. V. Farmer, 1882-1887; V. S. Montreal Veterinary College, 1888. D. V. S., Faculty of Comparative Medicine and Veterinary Science, McGill University, 1891. Veterinary practitioner, 1888-1891. Student in Pathology and Bacteriology, McGill University, Medical School, summer 1891. Post Graduate student in the Konigliche Tierarztliche Hochschule and the Pathological Institute of Ludwig-Maximilians Universitat in Munich, 1895-1896. Professor of Veterinary Science at Massachusetts Agricultural College since 1890. ΦΚΦ.



GEORGE E. STONE, Ph. D., *Professor of Botany.*

Born 1861. Massachusetts Agricultural College, 1882-84. ΦΣΚ. Massachusetts Institute of Technology, 1884-89. In the summer of 1890, in charge of the Botany Classes at Worcester Summer School of Natural History. Leipsic University, 1891-92; Ph. D., (Liepsic University) 1892. Studied in the Physiological Laboratory at Clark University, 1893. Assistant Professor of Botany at Massachusetts Agricultural College, 1893-95. B. Sc., Massachusetts Agricultural College, 1897. Professor of Botany, Massachusetts Agricultural College since 1895. ΦΚΦ.

PHILIP B. HASBROUCK, B. Sc., *Professor of Physics and Registrar of the College.*

Born 1870. B. Sc., Rutgers College, 1893. ΧΨ. Assistant Professor of Mathematics, Massachusetts Agricultural College, 1895-1902. Associate Professor of Mathematics, 1902-11. Registrar of the College since 1905. Professor of Physics, Massachusetts Agricultural College since 1911. ΦΚΦ.



JOHN E. OSTRANDER, A. M., C. E., *Professor of Mathematics and Civil Engineering.*

Born 1865. B. A. and C. E., Union College, 1886. Assistant on Sewer Construction, West Troy, N. Y., 1886. Assistant on Construction, Chicago, St. Paul and Kansas City Railway, 1897. Draughtsman with Phoenix Bridge Company, 1887. M. A., Union College, 1889. Assistant in Engineering Department, New York State Canals, 1888-1891. Instructor in Civil Engineering, Lehigh University, 1891-92. Engineering Contractor for Alton Bridge, Summer of 1892. Professor of Civil Engineering and Mechanic Arts, University of Idaho, 1892-97. Professor of Mathematics and Civil Engineering, Massachusetts Agricultural College since 1897. Member of Committee No. 6, International Commission on the Teaching of Mathematics, 1909-11. ΦΚΦ.



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HENRY T. FERNALD, Ph. D., *Professor of Entomology.*

Born 1866. University of Maine, 1885. B.OIL. M. Sc., University of Maine, 1888. Graduate student in Biology, Wesleyan University, 1885-86. Graduate student, Johns Hopkins University, 1887-90. Laboratory Instructor, Johns Hopkins University, 1889-90. Ph. D., Johns Hopkins University, 1890. Professor of Zoology, Pennsylvania State College, 1890-99. State Economic Zoologist, Pennsylvania, 1898-99. Professor of Entomology, Massachusetts Agricultural College since 1899. ΦΚΦ

GEORGE C. MARTIN, C. E., *Captain United States Army, retired, Professor of Military Science and Tactics.*

Born 1869. C. E. University of Vermont, 1892. ΣΦ. With *Engineering News*, 1895-97. Entered army, July 1898, as Second Lieutenant of Twenty-first United States Infantry. Promoted to First Lieutenant of Second United States Infantry, March 1899. Promoted to Captain of Eighteenth United States Infantry, August 1903. Placed on duty at Massachusetts Agricultural College by order of the Honorable, the Secretary of War, September, 1905. Retired from United States Army, 1909.



EDWARD A. WHITE, B. Sc., *Professor of Floriculture.*

Born 1872. B. Sc., Massachusetts Agricultural College, 1895. ΚΣ. Assistant Horticulturalist, Massachusetts Agricultural College, 1895-97. White & Frost, Florists, Arlington, Mass., 1897-1900. Assistant Professor of Horticulture, Texas Agricultural and Mechanical College, 1900-02. Professor of Botany, Forestry, and Landscape Architecture, Connecticut Agricultural College, 1902-07. Assistant Professor of Floriculture, Massachusetts Agricultural College, 1907-09. Professor of Floriculture, Massachusetts Agricultural College since 1909. ΦΚΦ.



WILLIAM R. HART, B. L., A. M., *Professor of Agricultural Education.*

B. L., Iowa State Law School, 1880. A. B., University of Nebraska, 1896. A. M., University of Nebraska, 1900. Department of Psychology and Education in Nebraska State Normal at Peru, 1901-07. Professor of Agricultural Education, Massachusetts Agricultural College since 1907.





FRED C. SEARS, M. Sc., *Professor of Pomology.*

Born 1866. B. S., Kansas Agricultural College, 1892. Assistant Horticulturalist at Kansas Experiment Station, 1892-97. M. Sc., Kansas Agricultural College, 1896. Professor of Horticulture, Utah Agricultural College, 1897. Director Nova Scotia School of Horticulture, Wolfville, Nova Scotia, 1898-1904. Professor of Horticulture, Nova Scotia Agricultural College, Truro, Nova Scotia, 1905-07. Professor of Pomology, Massachusetts Agricultural College since 1907. ☩КФ.



FRED C. KENNEY, *Treasurer of the College.*

Born 1869. Ferris Institute, 1890-91. Bookkeeper for Manistee & Northeastern Railroad Company, 1895-1907. Assistant Secretary and Cashier of Michigan Agricultural College. Treasurer Massachusetts Agricultural College since 1907.

EDWARD M. LEWIS, M. A., *Associate Dean of the College and Professor of Literature.*

Born 1872. B. A., Williams College, 1896. M. A., Williams College, 1899. Graduate of Boston School of Expression, 1901. Instructor in Public Speaking, Columbia University, 1901-03. Instructor and Assistant Professor of Public Speaking and Oratory, Williams College, 1903-11. Instructor, Harvard Summer School, 1903 and 1906. Instructor in Elocution, Yale Divinity School, 1904-11. Assistant Professor of English and Assistant Dean, Massachusetts Agricultural College, 1911. Professor of Literature and Associate Dean, Massachusetts Agricultural College, 1912.



WILLIAM D. CLARK, B. A., M. F., *Professor of Forestry.*

Born 1879. B. A., 1904; M. F., 1906, Yale University. United States Forestry Service, 1906-08. Professor of Forestry, Pennsylvania State College, 1909-12. Professor of Forestry, Massachusetts Agricultural College, 1912. A.Z.

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SIDNEY B. HASKELL, B. Sc., *Associate Professor of Agronomy.*

Born 1881. B. Sc., Massachusetts Agricultural College, 1904. C. S. C. Assistant Agriculturalist, Hatch Experiment Station, 1904-06. Instructor in Agriculture, Massachusetts Agricultural College, 1905-10. Assistant Professor of Agronomy, Massachusetts Agricultural College, 1910-12. Associate Professor of Agronomy, Massachusetts Agricultural College, 1912. ΦΚΦ.



ROBERT W. NEAL, A. M., *Associate Professor of English.*

Born 1873. A. B., University of Kansas, 1898; A. M., 1899. Assistant in Department of English, University of Kansas, 1898-99. University scholar, Yale Graduate School, 1899-1900. Teacher in Wallingford, Conn., High School, 1900-01. Instructor in English, University of Cincinnati, 1901-02. Harvard Graduate School, 1902-03. A. M., Harvard, 1903. Substitute Instructor in English and Acting Head of Department, Rutgers College, 1903-04. Editorial department of *The World's Work*, 1904-06. Assistant Professor of English and Instructor in German, Massachusetts Agricultural College, 1906-08. A. M., Yale, 1908. Assistant Professor of English, Massachusetts Agricultural College 1908. ΦBK.



CLARENCE E. GORDON, A. M., Ph. D., *Associate Professor of Zoology and Geology.*

Born 1876. B. Sc., Massachusetts Agricultural College, 1901. C. S. C. Student Clark University, summer session, 1901-03. B. Sc., Boston University, 1903. Instructor, Cushing Academy, Ashburnham, Mass., 1901-04. Graduate student in Geology and Zoology, Columbia University, 1904-05. A. M., Columbia University, 1905. Instructor in Geology, summer session, Columbia University, 1905. University Fellow in Geology, Columbia University, 1905-06. Assistant Professor of Zoology and Geology, Massachusetts Agricultural College, 1906-12. Ph. D., Columbia University, 1911. Associate Professor of Zoology and Geology, Massachusetts Agricultural College, 1912. ΣΞ. ΦΚΦ.



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Born 1870. B. Sc., Iowa State Agricultural College, 1890. M. S., Iowa State Agricultural College, 1892. Instructor in Chemistry, Iowa State Agricultural College, 1894-97. Ph. D., Johns Hopkins University, 1899. Instructor in Chemistry, Oberlin College, 1899-1901. Voluntary Assistant in Chemistry at Wesleyan University, summer of 1900-01. Research Assistant to Professor Ira Remsen, Johns Hopkins University, 1901. Chemist, U. S. Department of Agriculture, 1901-09. Chief of Cattle Food and Grain Investigation Laboratory, Bureau of Chemistry, 1907-09. Student University of Berlin, 1909. Associate Professor of Organic and Agricultural Chemistry, Massachusetts Agricultural College since 1909. ΦΚΦ.



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Born 1875. B. Sc., Pennsylvania State College, 1899. KΣ. With Walker-Gordon Laboratory Co., of Boston and Philadelphia, 1899-1901. Instructor in Dairying, Pennsylvania State College, 1902-03. Inspector, Hires Condensed Milk Co., Malvern, Pa., 1903-06. Creamery and Condensing Construction Work, 1906-08. M. Sc., Pennsylvania State College, 1909. Assistant Professor of Dairying, Massachusetts Agricultural College, 1908-10. Associate Professor of Dairying, since 1910. ΑΖ.



ELMER K. EYERLY, A. M., *Associate Professor of Rural Sociology.*

Franklin and Marshall College, 1888. Yale Divinity School, 1888-89. Professor of Political Economy, Redfield College, 1889-91. Student of Political Economy, Berlin University, 1891-92. Professor of Political Economy, Redfield College, 1892-93. A. M., Franklin and Marshall College, 1893. Professor of English Literature, Yonkton College, 1893-99. Student of Sociology, University of Chicago, summers of 1897, 1898, 1899. Professor



of English Literature, South Dakota Agricultural College, 1899-1907. Fellow in Sociology, University of Chicago, 1908. Fellow in Political Economy, University of Chicago, 1909. Instructor in Agricultural Economics and Rural Sociology, Correspondence-study Department, University of Chicago, 1908-09. Assistant Professor of Political Science and Lecturer in Rural Sociology, Massachusetts Agricultural College, 1909-11. Associate Professor of Rural Sociology, Massachusetts Agricultural College since 1911.



JOHN A. McLEAN, A. B., B. Sc. Agr., *Associate Professor of Animal Husbandry.*

Born 1878. A. B., McMaster University, 1902. B. Sc., Agr., Iowa State College, 1905. Head of the Department of Animal Husbandry, Colorado State College, 1905. Associate Professor of Animal Husbandry, Iowa State College, 1906-08. Experimentalist in Animal Husbandry, Mississippi Experiment Station, 1908-09. Associate Editor of the *Farmer's Advocate*, 1910. Associate Professor of Animal Husbandry, Massachusetts Agricultural College since 1911. ΑΖ.





JOHN C. GRAHAM, B. Sc. Agr., *Associate Professor of Poultry Husbandry.*

Born 1868. Milwaukee State Normal College, 1894. Taught at Chicago University, summers of 1894-98. Teaching and Institute Work in Wisconsin, 1894-1907. B. Sc. Agr., University of Wisconsin, 1911. Associate Professor of Poultry Husbandry, Massachusetts Agricultural College since 1911.



GUY C. CRAMPTON, A. M., Ph. D., *Associate Professor of Entomology.*

Born 1882. A. B., Princeton University, 1904. A. M. Cornell University, 1905. Student at Freiburg and Munich, 1907. Ph. D., Berlin University, 1908. Instructor in Biology, Princeton University, 1908-10. Professor of Biology and Entomology, South Carolina State Agricultural College, 1910-11. Associate Professor of Entomology, Massachusetts Agricultural College since 1911. ΦBK.



CHARLES A. PETERS, Ph. D., *Associate Professor of Inorganic and Soil Chemistry.*

Born 1875. B. Sc., Massachusetts Agricultural College, 1897. C. S. C. B. Sc., Boston University, 1897. Assistant in Chemistry, Massachusetts Agricultural College, 1897-98. Assistant in Chemical Laboratory, Yale University, 1899-1901. Ph. D., Yale University, 1901. Professor of Chemistry, Head of Department, University of Idaho, 1901-09. Student at the University of Berlin, 1908-10. Exchange Teacher, Friedrichs Werdersche Oberrealschule, 1909-10. Graduate School, Yale University, 1910-11. Assistant Professor of Inorganic and Soil Chemistry, Massachusetts Agricultural College, 1911-12. Associate Professor of Inorganic and Soil Chemistry, Massachusetts Agricultural College, 1912. ΣΞ. ΦKΦ.

A. VINCENT OSMUN, M. Sc., *Assistant Professor of Botany.*

Born 1880. Connecticut Agricultural College, 1900. Assistant, Storrs Agricultural Experiment Station, 1900-02. B. Sc., Massachusetts Agricultural College, 1903. Q. T. V. M. Sc., Massachusetts Agricultural College, 1905. Instructor in Botany, Massachusetts Agricultural College, 1903-07. Assistant Professor of Botany, Massachusetts Agricultural College since 1907. ΦKΦ.



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EDGAR L. ASHLEY, A. M., *Assistant Professor of German.*

Born 1880. A. B., Brown University, 1903. ΦΚΨ. Instructor in German, Brown University, 1903-06. A. M., Brown University, 1904. Student, University of Heidelberg, 1906-07. Instructor in German, Bates College, 1907-08. Instructor in German, Massachusetts Agricultural College, 1908-11. Assistant Professor of German, Massachusetts Agricultural College since 1911. ΦBK.



A. ANDERSON MACKIMMIE, A. B., *Assistant Professor of French.*

Born 1878. A. B., Princeton University, 1906. Bondinot Fellow in Modern Languages, 1906-07. Instructor in French, Colchester Academy, Truro, Nova Scotia, 1906-08. Instructor in French and Spanish, Massachusetts Agricultural College, 1908. ΚΓΦ. Assistant Professor of French, Massachusetts Agricultural College since 1911. ΦBK. ΦKΦ.

BURTON N. GATES, A. M., Ph. D., *Assistant Professor of Beekeeping.*

Born 1881. Cornell University, College of Agriculture, 1901-03. A. B., Clark College, 1905. ΚΦ. Scholar in Biology, Clark University, 1905-06. A. M., *ibid.*, 1906. Fellow in Biology, *ibid.*, 1906-07. Assistant in Biology, Clark College, 1906-07. Field Fellow, Clark University, 1908-09. Ph. D., *ibid.*, 1909. Lecturer in Beekeeping, Massachusetts Agricultural College, Spring 1906, 1907, 1908, 1910. Collaborator, Bureau of Entomology, United States Department of Agriculture, February to July, 1907. Expert in Apiculture and Apicultural Assistant, *ibid.*, 1907-10. Assistant Professor of Beekeeping, Massachusetts Agricultural College, Apiarist, Massachusetts Experiment Station and Inspector of Apiaries, State Board of Agriculture since 1910.



CURRY S. HICKS, B. Pd., *Assistant Professor of Physical Education and Hygiene.*

Born 1885. Michigan Agricultural College, 1902-03. B. Pd., Michigan State Normal College, 1909. Instructor in Physical Education, Michigan State Normal College, 1908-09. Edward Hitchcock Fellow in Physical Education, Amherst College, 1909-10. Director of Athletics, Michigan State Normal College, 1910-11. Assistant Professor of Physical Education and Hygiene, Massachusetts Agricultural College since 1911.

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FREDERICK L. YEAW, B. Sc., *Assistant Professor of Market Gardening.*

Born 1882. B. Sc., Massachusetts Agricultural College, 1905. ΦΣΚ. United States Department of Agriculture, Bureau of Soils, 1906. Plant Pathologist, California Experiment Station, 1906-11. Assistant Professor of Market Gardening, Massachusetts Agricultural College, 1911.

GEORGE S. GAGE, M. A., Ph. D., *Assistant Professor of Animal Pathology.*

B. A., Clark College, Clark University, 1906. ΚΦ. M. A., Yale University, 1907. Physiological Chemist, Sodium Benzoate Investigation, U. S. Department of Agriculture, 1908. Ph. D., Yale University, 1909. Associate Biologist, Maryland Experiment Station, 1909-10. University of Michigan, 1910. Special Student in Pathology, University of Michigan, summer of 1910. Biologist, Maryland Experiment Station, in charge of Pathological Investigation. Assistant Professor of Animal Pathology, Department of Veterinary Science, Massachusetts Agricultural College, since 1911.



ERNEST ANDERSON, B. A., Ph. D., *Assistant Professor of General and Physical Chemistry.*

Born 1881. B. A., Trinity College, Texas, 1903. B. S., University of Texas, 1903. Fellow in Botany, University of Texas, 1903-04. M. S., University of Texas, 1904. Fellow in Chemistry, University of Texas, 1904-05. Instructor in Corsicana High School, Texas, 1905-06. Fellow in Chemistry, University of Chicago, 1906-07. Associate in Chemistry, University of Chicago, 1907-09. Ph. D., University of Chicago, 1909. Research Instructor, University of Chicago, 1909-12. Assistant Professor of General and Physical Chemistry, Massachusetts Agricultural College, 1912. ΦΒΚ. ΣΣ.



HENRY E. SMITH, M. A., *Assistant Professor of English.*

A. B., University of Chicago, 1902. Instructor, High School, Whitewater, Wisconsin, 1903. Instructor, State Normal School, Cheney, Washington, 1904-06. Acting Assistant Professor, State Agricultural College, North Dakota, 1907. Graduate Student, University of Chicago, 1907-08. Professor, Tabor College, Iowa, 1907-10. Graduate Student, University of Chicago, 1910-11. M. A., Yale University, 1911. Professor, Westminster College, 1911-12. Assistant Professor of English, Massachusetts Agricultural College, 1912.

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GEORGE N. HOLCOMB, B. A., S. T. B., *Lecturer on History.*

Born 1872. Trinity College, 1896. Philadelphia Divinity School, 1900. Graduate student in American Institutional and Political History at University of Pennsylvania, 1900-01. Graduate student in History and Economics, Harvard University, 1901-03. Williams Fellow, Harvard Union. S. T. B., Harvard, 1903. Then engaged in agricultural work. Instructor in Economics and Constitutional History, Connecticut Agricultural College. Instructor in Economics in Massachusetts Agricultural College, 1905-07. Lecturer in History, Massachusetts Agricultural College since 1909.



C. ROBERT DUNCAN, B. Sc., *Instructor in Mathematics.*

Born 1884. B. Sc., Rutgers College, 1906. On East River Division of Pennsylvania Tunnels, 1906-08. Instructor in Mathematics and Physics, Massachusetts Agricultural College, 1908-11. Assistant Engineer on Valuation of Boston and Maine Railroad's Property in New Hampshire, summer of 1910. Inspector of Bridge and Pier Construction, Florida East Coast Railroad's Extension over the Florida Keys, summer of 1911. Instructor in Mathematics, Massachusetts Agricultural College, since 1911. On Valuation Survey for Canadian Pacific Railway in Ontario, Canada, summer of 1912.

CHARLES R. GREEN, B. Agr., *Librarian.*

Born 1876. Connecticut Agricultural College, 1895. *The Hartford Courant*, 1895-1901. Assistant Librarian, Connecticut State Library, 1901-08. Librarian at Massachusetts Agricultural College since September 1908.



ARTHUR K. HARRISON, *Instructor in Landscape Gardening.*

Born 1872. With Warren H. Manning, Landscape Designer, Boston, acting at various times in charge of the Surveying and Engineering Department, of the Planting Department, and of the Drafting Room, 1908-11. Instructor in Landscape Gardening, Massachusetts Agricultural College since 1911.

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CHESTER A. BUTMAN, A. M., B. Sc., *Instructor in Physics.*

Student in Physics, Massachusetts Institute of Technology, 1901-04. Assistant in Physics, Tufts College, 1907-08. Student in Physics, Clark University, 1908-09. A. M., Clark University, 1909. Fellow in Physics, Clark University, 1909-10. Assistant in Physics, Clark College, 1909-10. Student in Physics, Yale University, 1910-11. Member of the American Physical Society. Instructor in Physics, Massachusetts Agricultural College since 1911.

WILLARD A. WATTLES, A. M., *Instructor in English.*

A. B., University of Kansas, 1909. In charge of English at Leavenworth, Kansas, High School, 1909-10. Instructor of Freshman Rhetoric, University of Kansas, 1910-11. A. M., University of Kansas, 1911. Instructor in English, Massachusetts Agricultural College since 1911. ♠BK.



ELVIN L. QUAIFE, B. Sc. Agr., *Instructor in Animal Husbandry.*

Born 1887. B. Sc., Agr., Iowa State College, 1911. ΔΣΠ. A. Z. Instructor in Animal Husbandry, Massachusetts Agricultural College, 1911.

WILLIAM L. MACHMER, A. M., *Instructor in Mathematics.*

Born 1883. Graduate of Keystone State Normal School, 1901. Teacher in Public Schools, 1901-04. A. B., Franklin and Marshall College, 1907. Head of Department of Mathematics, Franklin and Marshall Academy, 1907-11. A. M., Franklin and Marshall College, 1911. Instructor in Mathematics, Massachusetts Agricultural College, 1911. ♠BK.





ARTHUR N. JULIAN, A. B., *Instructor in German.*

A. B., Northwestern University, 1907. Instructor in German at Elgin Academy, Elgin, Ill., 1907-10. Travelled in Germany and student at Berlin University, 1910-11. Instructor in German, Massachusetts Agricultural College, 1911. ΦBK.



WALTER W. CHENOWETH, A. B., B. Sc., Agr.,
Instructor in Pomology.

Born in Missouri, 1872. A. B., Valparaiso University, 1902. Assistant in Botany, *ibid*, 1902-3. Head of Department of Science, Chillicothe Normal School, Mo., 1903-10. Secretary of the Missouri State Board of Horticulture, 1912. B. Sc., Agr., University of Missouri, 1912. Instructor in Pomology, Massachusetts Agricultural College, 1912. A Z. ΣΞ.

A. ABBOTT BROWN, B. Sc. Agr., *Instructor in Poultry Husbandry.*

Born 1890. B. Sc., Agr., University of Wisconsin, 1912. Instructor in Poultry Husbandry, Massachusetts Agricultural College, 1912.



ELMER M. McDONALD, B. Sc., *Instructor in Agronomy.*

Born 1882. B. Sc., University of Illinois, 1910. Illinois College of Agriculture and Agricultural Experiment Station, 1910-12. Instructor in Agronomy, Massachusetts Agricultural College, 1912. A Z. ΣΞ.

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HELENA T. GOESSMANN, Ph. M., *Assistant in English.*

Elmhurst Academy, Providence, R. I., 1887. Studied in Boston and New York. Ph. M., Ohio State University, 1895. Studied in England and Paris, 1899, and in Munich during the winter of 1900. Published *The Christian Woman in Philanthropy*, a novlette entitled *Brother Phillip* and a small book of poems, a *Score of Songs*. Member of Pen and Brush Club of New York. Assistant in English, Massachusetts Agricultural College, 1910.

SAMUEL R. PARSONS, B. Sc., *Assistant in Mathematics and in Military Science.*

Born 1888. B.Sc., Massachusetts Agricultural College, 1911. Q.T.V. Instructor in Mathematics and in Military Science, 1911. ΦΚΦ.



FREDERICK A. McLAUGHLIN, B. Sc., *Assistant in Botany.*

Born 1888. B. Sc., Massachusetts Agricultural College, 1911. KΣ. Assistant in Botany, Massachusetts Agricultural College, 1911.

ROBERT H. BOGUE, B. Sc., *Assistant in Chemistry.*

Born 1889. B. Sc., Tufts College, 1912. Instructor in Chemistry at Franklin Union, Boston, 1910-11. Assistant in Chemistry, Tufts College, 1911-12. Assistant in Chemistry, Massachusetts Agricultural College, 1912.





WALTER E. PRINCE, A. M., Ph. B., *Instructor in English and Public Speaking.*

Born 1881. Ph. B., Brown University, 1904. A. M., Brown University, 1905. Instructor in English, University of Maine, 1905-12. Instructor in English and Public Speaking, Massachusetts Agricultural College, 1912.

WILLIAM L. HARMOUNT, A. B., *Instructor in French.*

Born 1881. A. B., Yale University, 1903. Tutor in College Preparatory Subjects, 1903-06. Instructor, Kingsley School, Essex Falls, N. J., 1907-08. Instructor in French, Keskiminetas Springs School, Saltsbury, Pa., 1908-11. Student at Cours de Vacances of the Universities of Caen and Grenoble, France, summer of 1910. Instructor in French, Massachusetts Agricultural College, 1911. ΦBK.

FRANK W. RANE, M. Sc., *Lecturer in Forestry.*

Born 1868. B. Sc., Agr., Ohio State University, 1891. M. Sc., Cornell University, 1892. ΦΔΘ. Lecturer in Forestry, Massachusetts Agricultural College, 1906.

SAMUEL COONS, *Instructor in Dairying.*

With W. R. Boynton, 1898-1908. Delhi Dairying Co., 1908-11. Short Course Instructor Massachusetts Agricultural College, 1909. Instructor in Dairying, Massachusetts Agricultural College, 1912.

WILLIAM J. FITZMAURICE, *Assistant in Physical Education.*

Baseball coach, Massachusetts Agricultural College since 1911. Assistant in Physical Education, Massachusetts Agricultural College, 1913.



Graduate Assistants

HARRY A. NOYES, B. Sc. Assistant in Chemistry.	Beta Kappa Phi House
IRVING W. DAVIS, B. Sc. Assistant in Beekeeping.	Kappa Sigma House
RALPH R. PARKER, B. Sc. Assistant in Zoology and Geology.	C. S. C. House
JAMES F. MARTIN, B. Sc. Assistant in Entomology.	19 East Street
G. SCOTT FOWLER, B. Sc. Assistant in Chemistry.	44 Pleasant Street
R. G. SMITH, B. Sc. Assistant in Botany.	Clark Hall
R. G. GATES, B. Sc. Assistant in Chemistry.	

Officers of Short Courses and Extension Service

WILLIAM D. HURD, M. Agr. Director.	82 Pleasant Street
EARNEST D. WAID, B. Agr. Assistant Director.	Amity Street
O. A. MORTON Extension Professor of Agricultural Education.	Mount Pleasant
E. L. MORGAN Community Field Agent.	
GEORGE F. E. STORY, B. Sc. Agr. Instructor in Dairying.	10 Allen Street
R. W. REES, B. Sc. Instructor in Pomology.	17 Fearing Street
CHARLES H. WHITE, B. Sc., Field Agent.	North Uxbridge
HERBERT J. BAKER, B. Sc. Field Agent in Farm Management.	Kappa Sigma House
ARTHUR T. DAILEY, B. Sc. Supervisor of Correspondence Courses.	9 Fearing Street
MISS MABEL R. CASE Clerk to the Director.	Draper Hall
MISS HANNAH GRIFFIN Clerk.	



Graduate Students

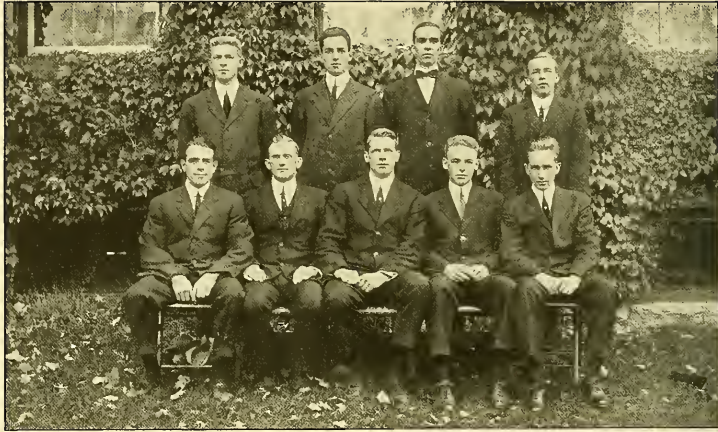
ACKERMAN, ARTHUR JOHN B. Sc., Massachusetts Agricultural College, 1912	Worcester
ANDERSON, DAVID WADSWORTH B. Sc., New Hampshire State College, 1910	Manchester, N. H.
BOURNE, ARTHUR ISRAEL A. B., Dartmouth College, 1907	Amherst
DAVIS, IRVING WILDER B. Sc., Massachusetts Agricultural College, 1911	Lowell
EATON, MARION GOODWIN A. B., Radcliffe College, 1910	Sudbury
FOWLER, GEORGE SCOTT B. Sc., Massachusetts Agricultural College, 1912	Wayland
GATES, RUPERT GRANVILLE Yale University, 1912	Amherst
GILBERT, GEORGE HENRY Ph. B., Boston University	Boylston
HALL, RUSSELL BERTRAM Amherst College, 1912	Worcester



HUTSON, JOHN COGHLAN A. B., Oxford College (England) 19	Barbados, W. I.
MARTIN, JAMES FRANCIS B. Sc., Massachusetts Agricultural College, 1912	Amherst
MORSE, HENRY BOWDITCH B. Sc., Massachusetts Agricultural College, 1911	Salem
NOYES, HARRY ALFRED B. Sc., Massachusetts Agricultural College, 1912	Marlboro
PARKER, RALPH ROBINSON B. Sc., Massachusetts Agricultural College, 1912	Malden
RAND, FRANK PRENTICE A. B., Williams College, 1912	Worcester
RICHARDSON, FRANCIS ALLEN A. B., S. B., Harvard University, 1896	Boston
RUPRECHT, RUDOLPH W. B. Sc., Rhode Island State College	Flatbush, N. Y.
SMULYAN, MARCUS THOMAS B. Sc., Massachusetts Agricultural College, 1909	Amherst
TOWER, DANIEL GORDON B. Sc., Massachusetts Agricultural College, 1912	Roxbury
TURNER, HOWARD ARCHIBALD B. Sc., Massachusetts Agricultural College, 1912	Dorchester
WATKINS, JOHN BEDFORD B. Sc., Virginia Polytechnic Institute, 1911	Midlothian, Va.
WEHLE, HARRY BRANDEIS A. B., Harvard University, 1911	Louisville, Ky.

THE CLASSES





Senate

Undergraduate Organization

Officers

F. D. Griggs	.	.	.	.	.	.	.	President
B. W. Ellis	.	.	.	.	.	.	.	Vice-President
S. B. Freeborn	.	.	.	.	.	.	.	Secretary and Treasurer

Members

1913

B. W. Ellis
J. D. French

F. D. Griggs

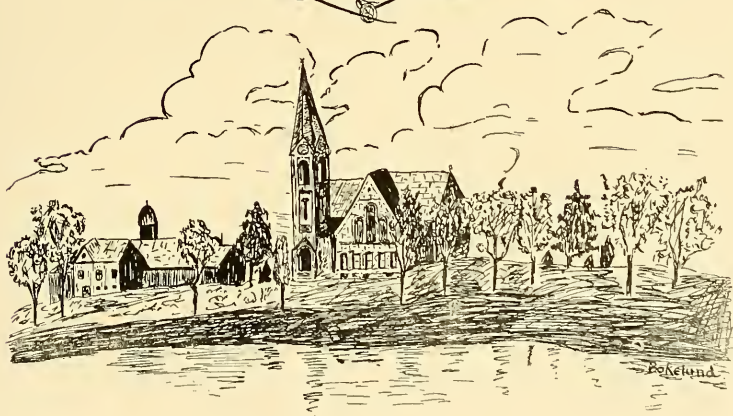
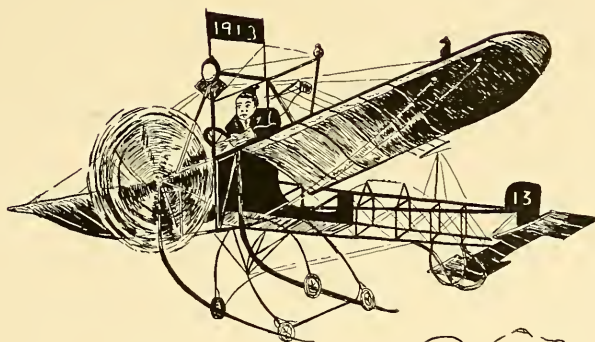
B. A. Harris
S. P. Huntington

1914

S. B. Freeborn
D. W. Jones

M. D. Lincoln
L. W. Needham

Seniors





BURTON ADAMS HARRIS

Senior Class

Officers

Burton Adams Harris	President
Harris William Angier	Vice-President
Ralph Wesley Howe	Treasurer
Robert Sedgewick Fay	Secretary
Joseph Augustine Macone	Sergeant-at-Arms
Joseph Wilbur Murray	Historian

Class Colors:

Maroon and White





1913 History

Swiggles and Smart, the Parlor Athletes



“WHAT? You don’t know any girls? You’ve been here four years, too! . . . You’re sure in hard luck! How would you like to come over the river to-night and see a ‘queen’?”
“B’Jove I’d be mighty happy to go, y’know. I’m deucedly obliged to you! My word!”
“All right ‘old chappie’, you’re on! Meet you on the ‘seven thirty’ or in front of the drug store.”
“So long!”

“So long!”
“I’ll have some real fun with Swiggles,—you can bet. I guess I’ll call up the girls and explain the move.”

“Well, it’s seven thirty and no Swiggles in sight. I wonder if the ‘hackney’ took exception to what I said! I wonder if he understood me! Ah, there he comes all ‘dollied out’ for the affray.”

“Oh deah! I’m all tired out y’know! I finished dinner late and——”

“A-L-L R-I-G-H-T! Get on the car and get a seat, we can listen to this ‘line’ later.”

“Y’know I had dinner late——”

“A-L-L R-I-G-H-T!! Here’s part of my paper! Read about the sports. This girl is a real ‘sport’ and likes all kinds of games. She is an enthusiast in foot-ball, base-ball, track, and hockey.”

“Does she play socker, or tennis, or does she enjoy polo?”

“R-E-A-D T-H-E P-A-P-E-R!! (Oh what a bore!)”

“Say, don’t those ‘scallies’ rush a man. They neahly threw me off of the car!”

“M-Y W-O-R-D! (I’m afraid this fellow will queer me.)”

“Say! Does this miss like to sit in a nook with a fellow?”

“I’m sure I can’t say. (Wait ’till she sees it!) Get out one of your cards so we needn’t wait.”

“Heah it is, old man!”

“Mr. Claud Montmorency Swiggles! (Oi!)”

“Will you please give these two cards to Miss Julia Sheppard? Thank you!”

“This is a weal charming place, y’know!”

“Yes! (I guess I had better do it now.)”

“Good evening Mr. Smart.”

“Oh, *how do you do* Mr. Smart?”



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"Good evening Miss Sheppard! And Miss Keegin too! You're looking charming. I should like to have you meet Mr. Claud Swiggles! Miss Sheppard, Miss Keegin."

"It gives me great pleasure indeed, y'know!"

"Really? How devilish you're getting, Claudie! *You* surely must have been a cute baby. Mr. Swiggles is from Wooton, England. Wouldn't you like to sit down Miss Sheppard?"

"I say Miss Keegin, let us also take seats. It's wather tiresome standing, y'know."

"Do you really want to have some fun, Miss Sheppard? We'll listen to Swiggles tell about himself. It will be worth half of your life."

"Y'know, Miss Keegin I came to "Aggie" with the class of 1913 and as for the Freshman year I only made a few acquaintances."

"He's off like a gun, now the fun is only beginning."

"You say that you made few acquaintances, Mr. Swiggles?"

"Well it was this way, y'know. All of the fellows had to study pretty hard. My word! Some of the boys that woomed at Kellogg's and at Whitmarshes' had loads of fun and all seem to be glad that they woomed there. It was so different that I expected heah. Oh dear, yes! I thot it might be something like Oxford, but it is so different. Do you know that they weally threw some of the fellows in the pond shortly after we awived. I thot then that this was mean to say the least. I'm weally glad that they didn't discover that I was such a 'gaudy' until I was a Sophomore. Well all of the things that we did are now classed as history, and they are so many. Weally!"

"You played on the foot-ball team I suppose, Mr. Swiggles."

"Oh deah no! I should feah that I would get killed. Deah, no, I was nevah made for rough work. But I managed to get past the Freshman Year. When I came back as a Sophomore I struck the worst studies that were imaginable. Neahly a half of the class thot that they'd be on their way, y'know. But all survived but a few of the poor unlucky 'pups' that were crushed in the crowd. I met some moah of the boys that year, and began to like the place a great deal moah. This year *too* was filled with tributes to our class, and we were sheltered by the wing of ouah friends, the faculty, that we passed."

"Say, Miss Sheppard the 'coekney' has a 'pretty fair line.'"

"Yes, Mr. Smart. He's not such a "dead-head."

"Ouah Junior yeah was the crowning yeah of ouah lives even aftah the time that we planted ouah tree. We showed them all that we were horticulturists. I weally do believe that we killed the bloomin' thing with ceah! Weally, Miss



Keegin, I got 'bloomin' full' that night and I acted like a 'silly ass.' This yeah passed fastah than any preceeding yeah, and we had the best time that a bunch could have in any college. I would rather be a "sod-bustah' than any othah thing that I know of at present."

"Tell us about what you think of the Senior Year, Mr. Swiggles."

"Well, Miss Sheppard, I weally can't say. It's awfully satisfactory to be specializing. Few bally snags that a fellow runs up against but nothing to the ones that he meets in atfah life. Y'know, we ah' almost weady to be cast out to eithah sink oah swim. We ah' told that we ah the only ones that can do the swimming, and altho we've had the lessous we must swim for ourselvahs. Yes, we are surely touched with deep pathos as we think of leaving ouah Alma Mater. We, recruits to the army of life, full of hope, are about to be swung off on a tangent from the circle of classes. We have attained all but the last grade on the slope of ouah college careah, and all buoyant, expectant, we hope to view the pleasant sunset that we have attained by ouah hard work. As I look on the freshman buttons this year they appeah greenah, the buildings look moah inviting but it's all' in the game.' We must get out and make the city listen and stop its 'wattle and woah' because we believe that we ah about to cause a little agitation. You bet! Whether we do or not, we shall always say that 'Aggie' did the right thing for us, and I'm suah that the majohity will succeed if we judge by the class wecord in ouah Alma Mater. All of the fellows twied to live their lives in 'Aggie' so that the old weapah, Fathah Time, is sorry to see them leaving."

"Say, Miss Sheppard, that fellow is more of a man than I thot he was. I thot that we'd have some fun with him, but he has had as much fun with us, I do believe. That's the one trouble with college life. A fellow just begins to realize that there are a great many fellows in his class that he doesn't know as he should. Here for instance, is this man Swiggles that I always thot was a sort of 'cad' but he turns out to be a real good fellow in his way."

"Oh yes, Miss Keegin, now that I know some people oveh heah, I'll want to be heah all of the time. Do you know I always thot that Smart was a 'fresh scally,' but I am learning a whole pile my Senior year."

"Well boys, we hate to mention it but the ten o'clock bell rang some time ago. I guess we'll have to be saying "Good night" to you."

"Come on Swiggles, I guess we'd better be trying to get the 'ten thirty car.' Good night everybody! May we call again?"

"Surely you may call again! Bring Mr. Swiggles! Good night!"

OUTSIDE—"Say Swiggles, you made a hit to-night. I really never thot that it was in you."

INSIDE "Hasn't M. A. C. progressed since our Freshman Year. As Mr. Swiggles would say "1913 did a bit, y'know!!"



Class of 1913

Members

- ADAMS, WINFORD FREDERICK East Leverett
 OX House; OX.
- ALLEN, HARRY WILLIS West Pelham
 West Pelham; ΣΦΕ; Class Baseball (2); *Signal Board* (3,4).
- ANDERSON, OSCAR GUSTAF East Pepperell
 Entomological Building; KΣ; Horticulture; Class President (1); Class Basketball Manager (2); Business Manager 1913 *Index*; *Signal Board* (2, 3); Sophomore-Senior Hop Committee (2); President Cercle Francais (2, 3); Roister Doisters (4).
- ANGIER, HARRIS WILLIAM Westborough
 South College; OX; Vice-President (2); Assistant Editor 1913 *Index*.
- BAIRD, HARRY ALBERT Somerville
 4 South College; ΚΓΦ.
- BAKER, DEAN FOSTER Fairhaven
 15 North College; Class Track (1, 2, 3,); Class Cross Country (1, 2, 3, 4); Manager Class Track (3, 4); Varsity Cross Country (4); Glee Club (1, 2).
- BARBER, GEORGE WARE Hyde Park
 13 North College; ΣΦΕ; Glee Club (1-4); Class Track (1, 2, 3); Class Cross Country (4); Class Sergeant-at-Arms (4).
- BEVAN, LAURENCE ALGUR Bridgewater
 15 North College; ΣΦΕ.
- BIRDSALL, WEBSTER JENNINGS Otego, N. Y.
 KΣ House; KΣ; Roister Doisters; Class Track (3); Cheer Leader (4); President Dramatics (3).
- BORDEN, RALPH JAMES Fall River
 7 North College; C. S. C.; ONE; Mandolin Club(3, 4); Manager Class Hockey (1); Manager Varsity Baseball (3); Class Secretary (1); Class Treasurer (2); Assistant Manager 1913 *Index*; Junior Prom Committee (3).
- BULLARD, ALVAN HENRY South Framingham
 3 North College; Cercle Francais, Rifle Club.
- BREWER, CHARLESWORTH HERBERT Mt. Vernon, N. Y.
 C. S. C. House; C.S.C.; ONE; Varsity Hockey (1); Varsity Baseball (1, 2, 3); Class Hockey (1, 2); Class Baseball (1, 2); Art Editor 1913 *Index*.



- BROWN, HERBERT AUGUSTINE** Saxonville
 Brook's Farm.
- BURBY, LAURENCE WALTER** Chicopee Falls
 OX House; OX; Burnham Eight (1); Band (1, 2, 3); Class Debating Team (3).
- BURSLEY, HAROLD BARROWS** Peabody
 5 North College; OX; Landscape Art Club; Fraternity Conference; Informal Committee; Junior Prom Committee.
- CARVER, JOHN STUART** Boston
 C. S. C. House; C. S. C.
- CLARK, NORMAN RUSSELL** Millbury
 OX House; OX; Sophomore-Senior Hop Committee; Class Track (1, 2, 3); Varsity Track (3).
- COBB, JOSEPH BOYD** Chicopee Falls
 5 North College; OX; Glee Club; Stockbridge Club; Class Vice-President (1); Secretary Musical Association (3); President Musical Association (4).
- COLE, ARLIN TOWER** West Chesterfield
 2 North College; T Δ P.
- COLE, FLORA ATWOOD** Newton
 Care of Professor MacKimmie.
- COLEMAN, ISAAC** Boston
 12 North College.
- COOPER, EVERETT HANSON** Wakefield
 11 North College; Σ Φ Ε; Ο Ν Ε; Class Cross Country (3); Class Track Manager (2); Manager Varsity Track (4); Junior Prom Committee (3); Informal Committee (3).
- CORY, HAROLD** Rutherford, N. J.
 15 Beston Street; Cercle Francais.
- COVILLE, JOSEPH WARREN** West Roxbury
 7 South College; Q. T. V.; T Δ P; 1912 Sergeant-at-Arms (1); Manager 1912 Rope Pull; Captain 1912 Basketball; 1912 Baseball (1); Captain Class Basketball (2); Varsity Baseball (1, 2, 3); Assistant Manager Football (3); Manager Football (4).
- CHRISTMAN, CLYDE EDWARD** Dalton
 2 North College; T Δ P.
- CULLEY, FRANK HAMILTON** Marshalltown, Iowa
 77 Pleasant Street; Cercle Francais.



- CURTIS, HAROLD WILLIAM Belchertown
Entomological Laboratory; Cerele Francais.
- DANIEL, EDWARD STEPHEN Oosterville
7 South College; Q. T. V.; Manager 1912 Class Football.
- DAYTON, JAMES WILSON Redding, Conn.
5 South College; BKΦ; Cerele Francais.
- DOOLEY, THOMAS PATRICK South Boston
6 North College; Class Football (2).
- DRURY, LEWIS FLOYD Rutland
120 Pleasant Street; AXA; Stockbridge Club; Class Track (1, 2, 3); Band (1, 2, 3, 4);
Fraternity Conference (4); Orchestra (1).
- EDMINSTER, ALBERT FRANKLIN Brooklyn, N. Y.
5 South College; BKΦ; Rifle Team (2, 3); Captain Rifle Team (4); Fraternity Con-
ference (3).
- EISENHAURE, JOHN LOUIS North Reading
3 North College; 1912 Class Rope Pull (1, 2); 1912 Class Football (1, 2); 1912 Class
Captain (3); Varsity Football (4).
- ELLS, GORDON WATERMAN Haverhill
5 North College; ΣΦE; Glee Club; Rifle Club; Roister Doisters; Manager 1912 Class
Hockey.
- ELLIS, BENJAMIN WARD Bourneedale
KΣ House; KΣ; Rope Pull (1, 2); Class Hockey (1, 2); Class President (3); Senate
(3, 4); Chairman Junior Prom Committee.
- FAY, ROBERT SEDGEWICK Monson
84 Pleasant Street; ΘX; Stockbridge Club; Class Historian (3); Class Secretary (4).
- FORBUSH, WALLACE CLIFFORD Rutland
BKΦ House; BKΦ; Cerele Francais; Stockbridge Club; Band (1, 2, 3); Rifle Team (3);
Vice President Rifle Club (4).
- FRENCH, JAMES DUDLEY Hyde Park
8 South College; Q. T. V.; Glee Club (1, 2, 3, 4); Orchestra (1, 3, 4); Mandolin Club
(1, 2, 3, 4); Manager Musical Clubs (3, 4); Class President (2); Stock Judging Team
(4); Public Speaking Council (3, 4); Junior Prom Committee; 1913 Index Board; Sen-
ate (4).
- GASKILL, RALPH HICKS Amherst
15 Hallock Street; AXA; Stockbridge Club; Rifle Club; Class Hockey (1).



- GORE, HAROLD MARTIN Quincy
11 South College; Q. T. V.; Class Treasurer (1, 2); Class Football (1, 2); Class Track (2); Varsity Football (2, 3).
- GREENLEAF, GEORGE FREEMAN Brockton
21 Fearing Street; Class Track (2); Class Hockey (2).
- GRIGGS, FREDERICK DAVID Chicopee Falls
18 South College; $\Phi\Sigma\K$; ONE; Class Football; Baseball; Track; Basketball and Rope Pull; Captain Rope Pull (1); Captain Class Basketball (1); Manager Class Baseball (1); Burnham Eight (1); Class President (2); Band (1, 2, 3, 4); Leader of Glee Club (2, 3, 4); Orchestra (2, 3, 4); 1913 *Index* Board; *Signal* Board (3, 4); Rifle Team (3); Senate (3, 4).
- HARRIS, BURTON ADAMS Wethersfield, Conn.
11 North College; $\Sigma\Phi E$; Stockbridge Club; Sophomore-Senior Hop Committee; Class Vice President (2); Senate (3, 4); Class President (4); Rope Pull (2).
- HASEY, WILLARD HARRISON Brockton
C. S. C. House; C. S. C.; $T\Delta P$.
- HATCH, HERBERT TILDEN Beverly
East Experiment Station; $\Sigma\Phi E$; Rope Pull (1); Manager Rope Pull (2); Class Treasurer (2).
- HEADLE, HERBERT WALLACE Bolton
8 North College; Cercle Francais; Landscape Art Club.
- HEADLE, MARSHALL Bolton
French Hall.
- HOLDEN, JAMES LOOMIS Palmer
3 North College; Cercle Francais; Rifle Club.
- HOWE, GLOVER ELBRIDGE Marlborough
11 South College; Q. T. V.; Class Captain (2); Class Football (1, 2); Class Baseball (1, 2); Class Basketball (1, 2); Manager Class Track (2); Varsity Football (4).
- HOWE, RALPH WESLEY East Dover, Vt.
Wilder Hall; $\Sigma\Phi E$; Class Treasurer (4); Class Historian (2).



HUNTINGTON, SAMUEL PERCY Lynn

12 South College; KΣ; Captain Class Baseball (2); Class Baseball (1); Varsity Baseball (1, 2, 3); Varsity Football (2); Class Track (1, 2, 3); Rope Pull (1); Band (1, 2, 3); Class Football (2); Class Basketball (1, 2); Captain Varsity Baseball (4); Senate (4).

HUTCHINGS, HERBERT COLBY South Amherst

9 North College; ΣΦΕ; Cross Country (4).

HYLAND, HAROLD WILSON Weymouth

Insectary; KΣ; Orchestra (1); Band (1, 2, 3); Burnham Eight (1, 2); Roister Doisters.

JONES, HAROLD FREDERIC Brockton

West Experiment Station; ΦΣΚ; Manager Roister Doisters; Junior Prom Committee; Class Historian (1); Class Captain (3).

JORDAN, SIMON MILLER Rutherford, N. J.

9 South College; Q. T. V.; Mandolin Club (1, 2, 3, 4); Secretary (2) and Vice President (3) Roister Doisters; Class Cross Country (1); Class Track (2); Signal Board (1, 2, 3, 4); Sophomore-Senior Hop Committee (2); 1913 Index Board; Fraternity Conference (3, 4); Dramatics (2, 3, 4); Manager Varsity Tennis (3); Informal Committee (4).

KELLEY, ALBERT JOSEPH Boston

1 North College; Catholic Club.

KELLEY, BERNARD JENKINS Harwich

Brooks Farm; ΚΓΦ; ΤΔΡ.

KENNEY, FREDERICK ALFRED Charlestown

20 South College; ΟΧ.

LESURE, JOHN WARREN THOMAS Lunenburg

Flint Laboratory; ΟΧ; Stockbridge Club; Rifle Club.

LITTLE, WILLARD STONE Newburyport

6 South College; KΣ; Class President (1); Class Hockey (1, 2); Class Baseball Captain (1); Class Baseball (2); Manager Class Hockey (2); Assistant Manager Varsity Hockey (3); Manager Varsity Hockey (4); Varsity Hockey (3); Junior Prom Committee; President Fraternity Conference.



- LOWRY, QUINCY SHAW Canton
 6 South College; ΚΣ; Manager Class Cross Country (1); Chairman Informal Committee (4).
- LUNDGREN, ROBERT ARTHUR Orange
 OX House; OX; Stockbridge Club; Stock Judging Team.
- LYON HAROLD Somerville
 13 Phillips Street; ΚΓΦ.
- MACONE, JOSEPH AUGUSTINE Concord
 4 South College; ΚΓΦ; Band (1, 2, 3); Stockbridge Club.
- MALLET, GEORGE ALFRED Bridgeport, Conn.
 9 North College; ΞΦΕ; Class Cross Country (3); Secretary-Treasurer Fraternity Conference and Informal Committee.
- MATZ, JULIUS Boston
 112 Pleasant Street.
- MAYER, JOHN LAWRENCE South Boston
 1 North College; President Catholic Club.
- McDOUGALL, ALLISTER FRANCIS Westford
 18 South College; ΦΣΚ; President Stockbridge Club; President Rifle Club; Rifle Team (2, 3); Band (1, 2, 3); Stock Judging Team (4).
- MOIR, WILLIAM STUART Boston
 OX House; OX; Dramatics (2, 3); Roister Doisters (4); President Cercle Francais (4); Class Hockey (1, 2); Class Track (1, 2, 3); Burnham Eight (2).
- MURRAY, JOSEPH WILBUR Holyoke
 ΚΣ House; ΚΣ; ΤΔΡ; Landscape Art Club; Catholic Club; Class Historian (4).
- NEAL, RALPH THOMAS Mattapan
 Insectary; Class Secretary (3).
- NICHOLS, NORMAN JOSEPH Everett
 Mathematics Building; Mandolin Club (1).



O'BRIEN, JAMES LEO Wayland
10 South College; KΓΦ; Class Sergeant-at-Arms (2); Class Football (1, 2); Rope Pull
(2); Varsity Football (1, 2).

PACKARD, CLYDE MONROE Springfield
84 Pleasant Street; Editor-in-Chief 1913 *Index*; Vice President Christian Association.

PEASE, LESTER NEWTON Meriden, Conn.
17 South College; ΦΣΚ; Stockbridge Club; Class Track (2, 3); Glee Club (1, 2, 3, 4);
Band (2, 3).

PILLSBURY, JOSEPH JAMES West Bridgewater
8 South Prospect Street; Varsity Track Squad (1, 2, 3); Class Track (1, 2, 3).

POST, GEORGE ATWELL Richmond Hill, N. Y.
ΘX House; ΘX.

ROEHRS, HERMAN THEODORE New York City
KΣ House; KΣ; Class President (3); Manager Class Football (1, 2); Varsity Tennis (1,
2, 3); Chairman Sophomore-Senior Hop Committee; Captain Varsity Tennis (4).

ROSEBROOKS, WALTER EDWIN Oxford
14 North College.

SAMSON, STUART DODDS Grand Isle, Vt.
12 South College; KΣ; Class Captain (2, 3); Varsity Football (2, 3); Class Football
(1, 2); Class Baseball (1, 2); Class Basketball (1, 2); Class Track (1, 2, 3); Varsity
Track (3); Captain Varsity Football (4).

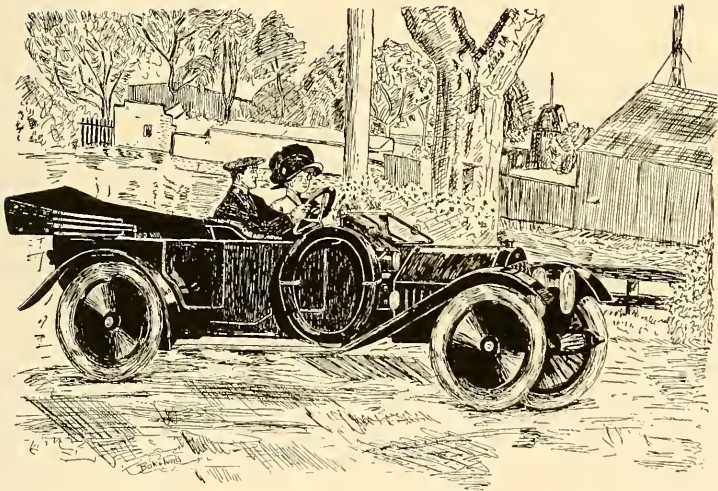
SELDEN, JOHN LINCOLN Northampton
21 Fearing Street; ΔΧΔ; Band (2, 3); Orchestra (2, 3, 4).

SEREX, PAUL, JR. Jamaica Plain
14 North College.



- SHEEHAN, DENNIS ANTHONY** Weston
1 North College; ΚΓΦ; Class Captain (2); Varsity Football Squad (2); Class Hockey (1);
Class Baseball (2).
- SHUTE, CARL AUGUST** Hampden
14 South College; ΦΣΚ; Sophomore-Senior Hop Committee.
- STREETER, CHARLES MARSH** Brimfield
BKΦ House; BKΦ; Mandolin Club (1); Rifle Club.
- THAYER, CLARK LEONARD** Enfield
8 North College; BKΦ; Class Secretary (3).
- TUCKER, WALDO GUY** Lynn
Math. Building; Class Track (1).
- VAN ZWALUWENBURG, REYER H.** San Luis Potosi, Mexico
17 South College; ΦΣΚ; Class Historian (2); *Signal* Board (1, 2, 3, 4); Editor-in-
Chief *Signal* (4); 1913 *Index* Board; Dramatics (2); Class Vice President (3); Roister
Doisters (4).
- WALKER, CHARLES DEXTER** Greenwich Village
14 South College; ΦΣΚ; ΘΝΕ; Class Baseball (1); Class Vice President (3); Fraternity
Conference (3).
- WHITNEY, FRANCIS WELLINGTON** Wellesley
4 North College; Class Hockey (1, 2); Class Track (1, 2, 3); Class Football (2); Varsi-
ty Track (3); Captain Varsity Track (4).
- ZABRISKIE, GEORGE 2nd** New York City
9 South College; Q. T. V.; Manager Roister Doisters; (1, 2, 3) President Ibid (4); Dra-
matics (2); Glee Club (1, 2, 3, 4); *Signal* Board (2, 3, 4); *Index* (3); Sophomore-Senior
Hop Committee (2); Business Manager *Signal* (4).

Juniors





ALMON MORLEY EDGERTON

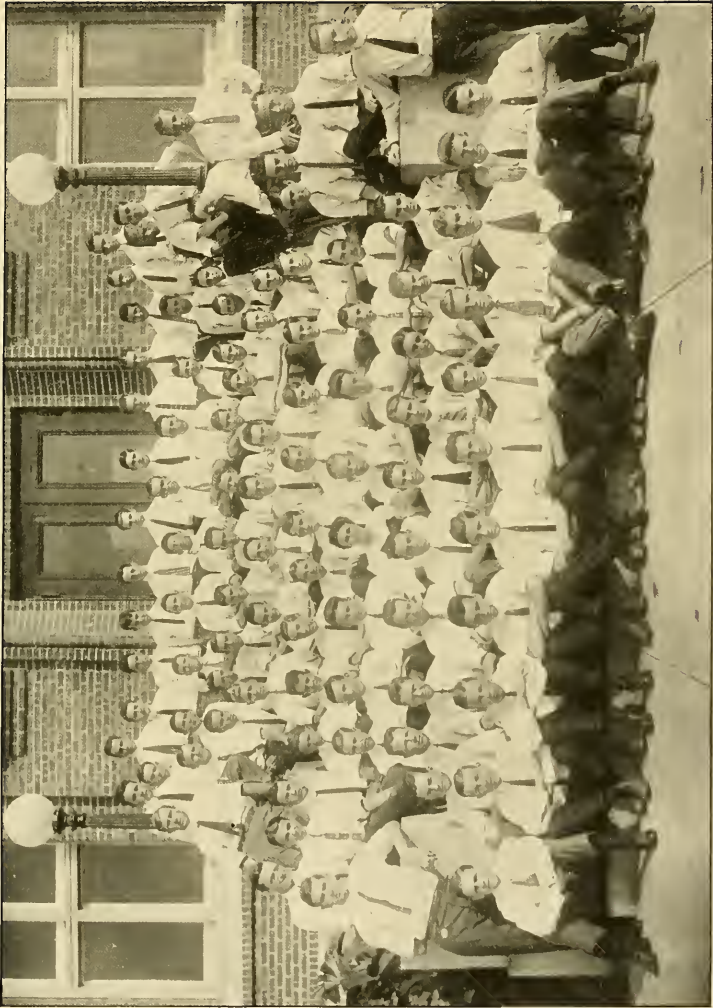
Junior Class

Officers

Almon Morley Edgerton	.	.	.	.	.	President
Lester Ward Needham	.	.	.	.	.	Vice-President
Joel Powers Sherman	.	.	.	.	.	Secretary
Leon Edgar Smith	.	.	.	.	.	Treasurer
Harry Nissen	.	.	.	.	.	Captain
Harold John Morse	.	.	.	.	.	Sergeant-at-Arms
Chester Eaton Wheeler	.	.	.	.	.	Historian

Colors:

Blue and White





1914 History

MASSAGGIE'S VODEVIL THEATRE

Executive Staff

General Manager—A. M. Edgerton.

Ass't. Gen. Man.—L. W. Needham.

Secretary—J. P. Sherman.

Treasurer—L. E. Smith.

Stage Manager—C. E. Wheeler.

Stage Director—H. Nissen.

Head Usher—H. J. Morse.

Note:—Ladies will, and gentlemen must, take off their hats.

PROGRAM:

A

OVERTURE BY
HUTCHINSON'S FAMOUS M. A. C. ORCHESTRA
introducing: "The March of the One Hundred Sixty."

B

BREWER AND COMPANY
in the splashing comedy "How We Pulled '13 Through."
60—SIXTY PEOPLE—60

C

LOCSTEPPE AND P. GREEN
in their laugh-provoking costume and talking act.
(Have appeared before all the (bald) crowned heads of Europe.)



D

THE SOLID ELEVEN

in their successful ball-carrying and kicking act.
(This act is especially interesting to even-classmen.)

E

L. E. SMITH, PARKER CO.

in the whirlwind success: "How '13 Let 150 go for 1, or, "The Siege of Forristall."
(In this sketch are introduced scenes from the famous Shoot-the-shoots down the chem. lab. steps.)

F

POWER'S POWERFUL SIX

in their feats of strength and rope-work.
(Souvenirs will be handed out to the audience at the close of the act.)

G

"FOUR PERIODS OF LAUGHTER"

The sketch that caused the freshmen to break their clay pipes.

H

HENKING, THE SMOKER

In his song-hit "Boost Old Aggie."

I

SOPH O. MORE COMPANY

presents the sketch "Survival of the Fittest, A Tale of February, 1912."

J

FROSH AND SOFS

in their unique tumbling and wrestling act.

K

THE ELECT—OGRAPH

"Oh! That Schedule!" "What Major Shall I Choose?" "Shylock."

L

FINALE

ORCHESTRA. "We're Gathered Here."

1914 INDEX 1914

Junior Class Members



Leslie Elmer Abbott Sandwich
10 North College; Pomology; Stockbridge Club; Class Track
(2)

The palm of being able to talk continuously from one to three hours and yet say nothing is universally accorded to Abbott. Exams are his pet line, and his "God darn it, if I'd only done this," or "I'd just misplaced one letter" is familiar to all. As a grouch, he ran a close second to our colleague, Clark, but Shaw doesn't think so!

Carl Murdough Allen, "Cal"

87 Pleasant Street; ΣΦΕ; Chemistry; Mandolin Club;
Class Track (1, 2).

Who is that over there? Oh, that's "Cal", the Math shark, all-around assistant to the Algebra-struck Fresh and the Physics-laden Sophomore. Carl's favorite occupation is plinking the mandolin in Cushman or Greenfield at sundry times during the musical club season. We all expect to see him

some day demonstrate how to grow beets or turnips in air, by a special action of the elements, or some equally amazing thing.



Holyoke



Leslie Oscar Anderson, "Andy" Concord

Mt. Pleasant; Agricultural Education; Class Football (2).

Who have we here? Why, none other than "Bull" Anderson from Concord. "Bull" is a very prominent member of the International Mexican Athletic Union. As an imitator of Shakespeare's Shylock, he has no equal, and does everything from smashing baggage to selling tickets for Terpsy.



Warren Sears Baker, "Bake"

8 South College; Q. T. V.; ΘNE, Agriculture; Class Football (1, 2); Varsity Football (1, 2, 3); Class President (2).

"Bake" is what we call him. One of his worst drawbacks is that he comes from Quiney, but even at that he is one of our pretty boys. He has a good conformation and is well proportioned around the valuable cuts. He "stuck around" during the summer vacation and became Forristall's Pet. But we have a lot of respect for him just because he showed good judgment in preferring 1914 to 1913. Second, he is a worker, not only as student, but as a football man, having played varsity for two years.



Wollaston



Harold Cotting Black, "Blackie"

Falmouth

Kappa Sigma House; KΣ; Landscape Gardening; *Signal* Board (2, 3); Advertising manager Dramatics (3); Landscape Art Club.

Blackie came to us last year from Worcester Tech to swell the red-headed tribe, and also the Amalgamated Society of Fussers, and under Brown's tutelage he is speedily reaching a high degree of efficiency in the noble art. He is pretty good with the books, and "Twees and Shwubs" already has a benevolent regard for him. We fear that Harold is going to prove a strong competitor for that class cup as he appeared on the campus this Fall displaying the badge of the Slaves of the Golden Circle. Such energy is to be commended, but we really think that he ought to give the rest of us half a chance at least.

pus this Fall displaying the badge of the Slaves of the Golden Circle. Such energy is to be commended, but we really think that he ought to give the rest of us half a chance at least.

Chester Story Bokelund, "Chesty"

Worcester

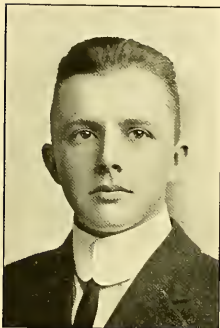
10 South College; KΓΦ; Roister Doisters; Manager Tennis (3); Artist, 1914 *Index* Board.

He stuck in this thumb
And pulled out a plum,
And cried, "What a great man am I."

So Sang "Chesty", his classic head thrown back, displaying the wonderful chest and mighty vocal chords. Matches are tabooed in his presence, and his landlady never has to heat his room. Football seemed to be his proper sphere, but alas!—even that could not quiet him, so he gave up and spends his time chasing "the makin's."



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John Watling Bradley, "Brad"

Groton

20 South College; OX; Entomology; 1913 Class Hockey (2).

This pink-faced boy hails from Groton and rumor has it that the town is now in a state of coma owing to his absence. Take our word for it, John was once some wild boy, but since he decided to quit 1913 and join with the fortunes of 1914, he has followed the general example of his new classmates and quieted down considerably.



Ralph Stanley Bragg, "Braggo"

Milford

Mt. Pleasant; KE; Landscape; Orchestra (1, 2, 3); 1914 Prom Committee; 1914 Index Board.

Since coming to Amherst, we are not surprised that "Braggo's" native town is called Braggville. He is a hustling dollar-chaser if there ever was one, and when he and his partner, Hazen, get their heads together, you may be sure that someone is going to get stuck. There isn't the slightest doubt but what his ability to separate us from our coin will serve him

well later. Although business, or shall we call it running a bucket-shop, is Ralph's forte, he is not averse to a little fussing on the side, and is one of those who make the Informals a success.



Harold Wil'iam Brewer, "Mike"

Scarsdale, N. Y.

7 North College; C. S. C.; Agriculture; Mandolin Club (3); Varsity Football (1, 2); Varsity Baseball (1, 2); Class Football (1, 2); Captain Class Football (2); Class Basketball (1, 2); Class Hockey (1); Class Baseball (1, 2); Captain Rope Pull (1); Class Captain (1); Burnham Eight (1); Junior Prom Committee.

Haw! Haw! Haw! Recognize him? It's rollicking, romping "Mike." Mt. Vernon certainly is proud of Washington, but fifty years hence, he will be forgotten and the children will point to an old gray haired man, and say, That's the man who drove the cook at — Hotel insane. Why he ate everything on the menu and then called for more. "Mike" wears the laurel wreath for athletics, but apparently manages to steer clear of the "bow and arrow." Well, we always did believe that it pays to stick to the "girl back home."

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Arthur Winslow Brooks, "Art"

Beta Kappa Phi House; BKΦ; Chemistry.

"Arty" escaped Billy's clutches and promptly lost himself along with Prof. Noyes and all the rest of the boys in the lab. He essayed Informals once, but his success was so wonderful that it frightened him, and since then he religiously absents himself and pulls in his hooks at the slightest sign of danger.



Enfield



Harry Dunlap Brown, "Harry"

Lowell

Kappa Sigma House; KΣ; Pomology; Mandolin Club (1, 2, 3); Glee Club (1, 2, 3); Roister Doisters; Assistant Manager Musical Association (2, 3); Chairman Junior Prom Committee.

Here is the only thirty-third degree fusser in existence. His conquests are known in many colleges for the fair sex, and as for "over the river"—well, we will be charitable and draw the curtain. Of course, we can say some good things about this man; he is a hustler in class affairs and labors manfully

with our vocal chords each June. Next to fussing Harry shines most brilliantly behind the footlights, and his talents in that direction have already been recognized by the Amherst Women's Club. "Baldy" hopes to make a pomologist out of him, and judging from Brownie's ability at catching peaches, he ought to succeed. We are already anticipating a trip to that Kentucky fruit farm.

Melville Bradford Calvert, "Jeff" New London, Conn.
58 Pleasant St.; Pomology.

Behold! Melville Bradford Calvert, the King of the Lilliputians, affectionately dubbed "Jeff." Jeff is right there with the comeback and will not stand any joshing. New London first endured him, until he developed roving tendencies. The C. V. R. R. turned him off at Amherst and here he has stuck ever since. Religious scruples are strong, leading him once to remark that riding in cars on Sunday tended to produce "pernicious influences on the moterman and conductor." We admire him for his devotion to the fair sex—and his grinding tendencies explain the mysterious sounds emanating from Pleasant Street early and late.



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Malcolm David Campbell, "Camp" Harvard

Poultry Building; Poultry; Glee Club (2); Choir (2).

Malcolm's good looks weren't appreciated at Worcester Tech, so he came to M. A. C. where he was at once enrolled as a member of the 1914 Art Gallery. This is a tremendous handicap, but "Camp" is doing his best to overcome it by hibernating with the chickens, in hopes that some of the flying feathers will take root and hide that peaches and cream complexion.



Edward Wheeler Christie, "Ned" North Adams

Kappa Gamma Phi House; KΓΦ; Landscape; Class Basketball (2).

"Ned" blew in from North Adams two years ago closely followed by his other half,—namely, "Spike" Hadfield. For the first month, "Ned" was scarcely ever seen unless perhaps it was in the act of dodging around the corner of some building for he truly was a bashful boy. But what a difference a few years have made in him!!



George Clarence Churchill, "Clarence" Worcester

58 Pleasant St.; Pomology.

Greasiest of greasy grinds, that's about all we can say of this man. He has never been known to have his head out of a book except to sleep, and even then he probably slips one under the pillow in an effort to soak up the knowledge in that way. Knowledge may be power, but deliver us!

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Ernest Samuel Clark, Jr., "Sam"

Tolland

82 Pleasant Street; ΣΦΕ; Pomology; Rifle Club (1, 2); Class Cross Country (1); *Signal Board* (1, 2, 3); Business Manager 1914 *Index*.

One day, Mount Hermon's doors slowly opened, and a robust youth strode forth, who made his way to "Massaggie". "Sam" has made A-1 progress in all the courses including fussology. We understand that he is passing a very successful course in this at another institution not far away. Chasing "ads" seems to be his favorite occupation most of the time. "Sam" will be the happiest man on earth if the *Index* comes out above board.



Harold Johnson Clay "Henry"

Cambridge

21 Fearing St.; Pomology.

Mild old Cambridge woke one morn to find Henry on deck. A piece of Clay you say! Yea, but moulders clay, to be fitted and shaped, and his square corners are fast wearing away to fit the round hole of his existence among us. Pedagogical discussions delight him, and as for metaphysics—nothing to it—he eats 'em alive! His pious men conceals considerable horse sense, and serves as a cloak to his well-known fussing ability.

Frank Jackson Clegg, "Frank"

Fall River

C. S. C. House; C. S. C.; Varsity Baseball (1); Class Baseball (1, 2); 1913 Class Rope Pull (1); Glee Club (1, 3); 1913 Class Sergeant-at-Arms (1).

Frank's the strong man of the class. You don't believe it? Ask him and see! The entomological bug died a sudden death this summer, and ani-m-i-l-e-s is occupying his attention just at present. Although an ex '13 man, Frank has always been strong for 1914 since joining our ranks.





Alfred Lynn Coe

Fayetteville, N. Y.

Beta Kappa Phi House; BK Φ; Landscape Gardening; Rifle Club; Class Track (1, 2); Class Cross Country (2, 3); 1914 Index Board.

"Never do to-day what you can do to-morrow" hits this youth in the mid-rib. Once you get him started, though, he makes a noise like vinegar pickles on a tear. Those "Belladonna orbs" pulled him through the round of Informals unscathed, but watch out, Alfred, and don't get caught out late alone on East Street.

Herbert Elmer Cole, "Herby"

Plant House; Floriculture; Stockbridge Club.

Hel—lo! is the musical greeting of this rough fellow as he whizzes by on his new 1913 model bicycle. Although older than most of us, "Herby" has to don corduroys and a class hat to prove to the freshmen that he is not one of them, but a real hard junior. While not running the Plant House, Herby is found at the Methodist church where he claims the fussing is as good as "over the river," and besides there is no cartfare to pay. "Herby" is one of the boys who always appears in the catalogue with a small numeral after his name.

He blames "Squirt" for this, but—



Manchaug



David Augustus Coleman, "Gus" South Framingham

108 Pleasant St.; Chemistry.

This fellow is a sort of dark horse; we don't hear much about him, but like most such animals, we haven't a doubt but that he will be there at the finish. A would-be chemist, he showed his ironclad nerve by electing physics, a proceeding which calls for admiration on the part of us poor suckers who considered ourselves lucky to escape from the Chamber of Torture with our lives.

Lloyd Garrison Davies, "Chick"

Peabody

15 South College; ΦΣΚ; ONE; Chemistry; Varsity Baseball (1, 2); Class Baseball (1, 2); Class Football (2); Class Basketball (1); Manager Class Basketball (2); Class Track (2); Sophomore-Senior Hop Committee; President Christian Association (3).

Tell the people of Peabody that "Chick" Davies is president of the M. A. C. Christian Association, and you will be voted into the local Ananias Club without hesitation. How he got this job is certainly the eighth wonder of the world. Lloyd didn't profit much by making the first splash in the pond for he is fresher now than the freshest freshman. While on the campus he is generally accompanied by "Mike" Brewer's "Haw! Haw! Haw!" In addition to all this, "Chick" is a necessary man on the baseball team, and is also a special student at Mt. Holyoke.



Ralph Edward Davis, "Dave"

Oxford, Conn.

77 Pleasant Street; ΣΦΕ; Pomology.

Behold the King of Fussers! Why, Ralph has been known to make a trip clear across the State so as not to miss his Sunday night call. Those soulful brown eyes of his seem to have an especial charm for the eternal feminine. "Dave" can be seen almost any time moving swiftly through space on his "chug-chug"; and he will pass you out a line on that subject or any other, for that matter. "Talk, lordy, how he can talk!"

William Ashmun Davis, "Bill"

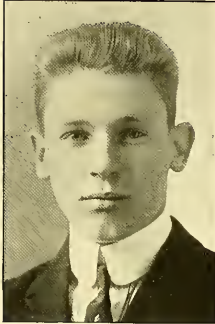
Northfield

Beta Kappa Phi House; BKΦ; Animal Husbandry; Stock-bridge Club; Rifle Club; Class Track (2); Band (1, 2, 3).

"Bill" happened along one day and "Frosty" roped and threw him. Once branded, Bill reckoned he'd stay and grow up with the calves. The growing pains still trouble a bit, but they'll wear off in time. Bill has considerable potential energy, but transformers can't make it over into kinetic, so it's all wasted.



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Newton Howard Dearing, "Newt" Brookline

7 South College; Q. T. V.; Animal Husbandry; Manager Class Hockey (2); Burnham Eight (1).

"Newt" is his name, and he is sort of a "I don't know what you call it." He's a great man with the ladies, especially the Stenogs. They are his joy and his pleasure and he never lets the studies interfere with his pleasure. We do not know what his winning points are in the eyes of the fair ones, but anyway he fits. It may be his "line" which we must admit is all his own. He is the model of optimism and smiles best while others are cussing.

Robert Norton Demond, "Bob" North Adams

16 South College; ΘΣΚ; Agriculture.

A line reaching from here to North Adams, where he comes from, would not be quite as long as Bob's. We do not know where he got his license to talk, but his capacity is infinite. In spite of this fact, "Joe" finds time enough to get out of a few finals now and then. We might also add that without his support the college store could not long live in luxury.



Evans King Dexter, "Deck" Mattapoisett

Theta Chi House; ΘΧ; Pomology.

Blockie sure was taken into camp by this enterprising Cape Codder. To be sure, he can't drill, but he does love a game of tennis! It isn't everyone who can do it. Congratulations! However, he keeps the records straight and that's something.

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Erving Walker Dunbar, "Dunnie" North Weymouth

116 Pleasant St.; Pomology.

Here we have the pluckiest chap on the campus; one whom we all admire for his nerve and perseverance. Although laboring under a handicap which would discourage an ordinary man, "Dunnie," always cheerful and smiling, has made good from the start. We haven't a doubt but that this same pluck which has characterized his efforts in college will hew a straight pathway for him in the outside world.



Almon Morley Edgerton, "Al"

West Springfield

13 South College; ΦΣΚ; Pomology; Varsity Football (1, 2, 3); Class Basketball (2); Class Baseball (1); Banquet Committee (1); Class Basketball, Captain (1, 2); Class President (3).

Another of the West Springfield gang! And he's the only real cutie who can propel a canoe and throw overhand. Once away from home, "Al" commenced to pick up amazingly till now he's loaded to the stoppers with sundry brands of information. On the "Macaroon Circuit" Al is stamped as a woman-hater, trailing rather than girling like a true captive. He probably imagines that at his age dining out and dancing wouldn't be entirely "hep."



Edward Clinton Edwards, "Ned"

Salem

16 South College; ΦΣΚ; ONE; Landscape Gardening; Class Football (1, 2); Class President (1); Landscape Art Club; Assistant Manager Track (3); Sophomore-Senior Hop Committee.

Because he comes from the Witch City "Ned" claims to be able to bewitch most any girl that comes along. He tried hard to get the position of class fusser, and gave Brown a pretty good rub for the place. As a "prof" bluffer "Ned" is almost a complete success, "Doc" Gordon being the only one who dared to "call". "Ned" is a strong believer in sartorial perfection, and he cuts quite a figure by appearing in public in his chocolate ice-cream trousers which are the envy of the campus sports, as well as the pride of his admirers.





Harold Lockwood Eldridge, "Harold" Wareham

College Store; OX; Animal Husbandry.

Since the Boston "Post's" "Mechanical Man" could not be procured to relieve Tit's arduous duties, Eldridge was substituted, and happily has made good with everybody, due, no doubt, to his sailing ability, for the waters of North boil and seethe periodically. He has been known to say "Damn" under extenuating circumstances, for which we are thankful. Without this opportunity we would never know that he varied the even tenor of his ways.



Stuart Brooks Foster, "Red" West Somerville

Kappa Sigma House; KΣ; Chemistry; *Signal* (1, 2, 3); Editor-in-Chief, 1914 *Index*.

Lo, 'tis the big man himself! We would say more, but 'tis futile—his word is law! That blue pencil will inevitably pare our true conception—so we must exaggerate. "Stink Lab forever" is his slogan, and if he can manage to work Billy for a pass he bids fair to become a good experimenter. He has been tried many times and never found wanting, usually about Informal time.



Stanley Barron Freeborn, "Sambo" Ware

116 Pleasant Street; Q. T. V.; ONE; Horticulture; Manager Class Football (1); Burnham Eight (1); 1914 *Index* Board; Senate (3); Assistant Manager Football (3); Class President (2); Junior Prom. Committee.

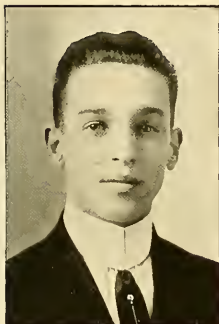
Ware, Ware, for Stan Freeborn! He's a bashful young man—that is, all but his knees. They will persist in "cuddlin' up a little closer" and may be seen at their best in his new uniform. Husky, did you say? But how about his line? Can you beat it? Good enough to pull him out as our Prexy, and to hypnotize the football team into a manageable state.

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Samuel Leavitt Freedman, "Sam" Roxbury

101 Pleasant Street; Floriculture; Class Cross Country (3).

"Sam" is the only original, bred-in-the-bone "gold dust twin" and like them is always ready to do you. Sam's head hangs pretty close to the books and his studious look comes perfectly natural. This captain of finance is owned body and soul by his wife, Levine. For further particulars apply there.



Carl Raymond Frye, "Tommie" South Hadley Falls

116 Pleasant Street; Class Track (1); Landscape Art Club.

A pair of indestructible dancing legs, surmounted by a pipe shoved back under a head guard. He's a "tough guy" and all the local chickadees are daffy over him, and you may be sure that when the first crash of music comes, "Carl" will be on the floor "with his hair in a braid."

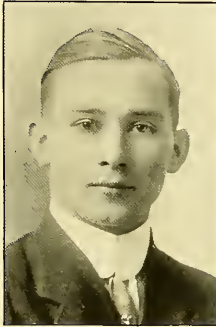
George Fuller, "Full" Deerfield

86 Pleasant Street; Agriculture.

1913 once more proved too tame, so Fuller waited until 1914 hove in sight and then hung on behind. So far, he sticks, and chances look good of his hanging to us until the Skins are passed around. Then he'll be Johnny-on-the-Spot, by which we do not mean he isn't always just at present!



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William Gerald Griffin South Hadley Falls

35 E. Pleasant St.; KΓΦ; Catholic Club; Class Football (2)—1913; Varsity squad.

Thirteen couldn't hold him, so now we have him, and he is a welcome addition to our energetic bunch of "Boosters." Although far from being a Samson, his energy and pluck make up for his lack of "beef," and have earned for him a place in the football limelight.

Harold Frederick Hadfield, "Spike" North Adams

Kappa Gamma Phi House; KΓΦ; Landscape Gardening; Class Basketball (1, 2); Class Baseball (2).

When "Ned" decided to leave North Adams, "Spike" guessed he'd go along, too, and see a bit of the world. "Ned" succeeded in stopping him at M. A. C., and just now it looks as though they'd clean up Phi Kappa Phi as a result. "Spike" is the only Kid when it comes to basketball and baseball, for he can slap 'em over the pan with the best.



Ralph Ellis Handy, "Fat" Cataumet

10 North College; Animal Husbandry.

"A mighty Handy man to have round." So say all the Grangers, especially the fairer sex, with whom his prestige is already won. His chubby form makes a fitting appendage to the military corps, only sometimes he can't walk fast enough to keep up. Cheer up! Only one more year. "Tubby". Sid can't get you after this.

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Rodney Wells Harris, "Rod" Wethersfield, Conn.

77 Pleasant Street; S F E; Agriculture; Class Basketball (1).

Rod followed cousin "Burt" up to Aggie, but soon after his landing he got "stuck" on Dave, and they have been inseparable ever since. Rod dislikes nothing more than work, and he is always willing to let somebody else do for him. Somehow, he has managed to slip by the exams, and he is still with us (sitting down).



Edward Leonard Hazen, "Ed" Springfield

Forristal's; K E; Pomology; Class Captain (1); Manager Class Basketball (1); Class Football (2).

Here lies the body of Edward L. Hazen
Mouth almighty and teeth amazing!
Stranger, tread lightly this grave o'er
If he opens his mouth, you're a goner

By th-

"Push up forward, please, plenty of room up front!" It is the voice of our windiest, Ed. Ever since he first appeared in Springfield, he has been pushing up front, and we fear the front won't be big enough to hold him when he arrives, as he must inevitably.



Emory Blodgett Hebard Holland

3 Fearing Street; Animal Husbandry; Stockbridge Club.

This specimen was found in the wilds of Holland. No, he isn't a Dutchman, although he is about that speed. He can be seen every morning moving to Draper with the regularity of a clock. We hear it whispered that his mirror and hairbrush could tell tales of the many hours of nightly labor spent upon his chestnut tresses, smoothing them this way and that. Does this indicate that a "She" somewhere admires those same locks? We hesitate to say.

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Frederick Heffron, "Freddy" Sherborn, Mass.

108 Pleasant Street; Agriculture; Stockbridge Club; Catholic Club; Class Hockey (1).

The class was treated to an immense surprise that memorable May morning when Heffron, hitherto a model of placidity, created havoc in the Sophomore ranks with his weighty pile-drivers, thereby earning our lasting respect and admiration. Perhaps living in Sherborn has made "Freddy" suspicious of the fair sex, at any rate, fussing seems to have no charms for him.



Lawrence Jagger Hogg, "Larry" Lawrence

Pease Avenue; Entomology; Orchestra; Class Track (1).

Lawrence is a native of Lawrence, the city of strikes. In fact, it is believed that he was one of the first to become dissatisfied with conditions there, for a few years ago, he "struck" and came to Amherst. Larry immediately fell in with "Fat" Taylor who trained him in the gentle art of rough-housing. After developing in this line as much as possible, Larry struck off into the dramatic world, where we understand that he is a success, because of his good "line."



Lewis Phillips Howard, "Kid" North Easton

19 Hallock Street; AXA; Chemistry; Orchestra (1, 2, 3); Class Secretary and Treasurer (1); Class Basketball (1).

When it comes to "lip" the "Kid" is certainly there. We defy anybody to compete with him both for long distance and noise. Without that slippery trombone, our poor old band would sure keel over forever. To be sure, it does occasionally slip now, but between "Jack" and "Kid" up she comes "bobbin' and scrappin'" every Wednesday. Kid's second suit is physics and it is rumored that our esteemed man of Butt bids fair to be displaced.

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John Gouverneur Hutchinson, "Jack" Arlington

15 South College; ΦΣΚ; ΘΝΕ; Landscape Gardening; Orchestra (1, 2, 3); Varsity Hockey (1, 2); Sophomore-Senior Hop Committee; Manager Class Football (2); Class Football (1); Class Hockey (1, 2); Class Baseball (1, 2).

With apologies to George Ade:

Truly a Bachelor floun with Insolence and Pride is the favorite Mark for the Bow and Arrow kid. His familiar line of Chatter together with his emotional nature feeds itself on the latest song hits. Why should we blame this little "Brother of the Rich" for putting his undying Nerve into the market and getting what he can with it? Even the "Buckingham Palace" manner and the Swell Front cannot buffalo the idle Spectator into overlooking the fact that he belongs to the genus, Lemon.



Earl Morris Ingham, "Earl"

Granby

86 Pleasant Street; Pomology.

After that famous Chem Lab serap, Ingham's name was changed to "Whangem" and several Seniors have good cause to remember the lusty bingles dealt by that able wing. Ordinarily, he is a quiet, peaceable chap, but when aroused, look out! A consistent worker, and a loyal classmate he has earned the respect of all who know him.

Loring Humphrey Jacobs, "Jake"

Wellesley

25 Pleasant Street, Agriculture.

"Funny how quick a chap forgets, isn't it?" "Why, when I was in High School, Gee! I was some speedy!" Do you know him? It doesn't seem funny to forget when there's nothing to remember. Never mind, Jake, your "system" will pull you through top of the heap and Dana Hall shall have no cause to be ashamed of you. Caw! Caw!



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Herbert Hedge Jenney, "Herb" South Boston
 6 Nutting Avenue; Poultry; Orchestra (1, 2, 3); Band (1, 2, 3).

There was born in old South Boston some thirty years before, a child, afflicted with the name of Herbert Jenney. And it came to pass that he grew and grew, until Boston cast him out, his wit (?) having become greater than that of his betters. In like manner did 1913 do away with him, and it befell 1914 to bear with him. Besides being a regular over the river, Jenney has been known to assist at certain church functions within Amherst, being conspicuous for his gallantry.



Rollin Eugene Johnson, "Spike" Templeton
 120 Pleasant Street: AXA; Poultry.

Here's a clean cut ten penny "Spike," but Billy's hammer drove him hard and fast against a snag, and there he sticks. However, molecular readjustment will bring about a change of state soon—at least we hope so. The present state of his inertia needs some stimulant.



Dettmar Wentworth Jones, "Det" Melrose
 9 South College; Q. T. V.; ONE; Entomology; Class Football (1); Class Hockey (1, 2); Varsity Hockey (1, 2); Class Sergeant-at-Arms (1); Class Secretary (2); Senate (3).

Hail to our hero! Some guy this Det. His many hobbies include fussing, hunting, hockey, and rough-housing, but must never try to catch a pig in an alley. Tree work is stuff he likes because the natural bow of his legs makes it easy to hold on and have both hands free to work.



Richard Fowler Leete, "Dick" Mount Kisco, N. Y.

81 Pleasant Street; ΚΓΦ; Landscape.

Long, thin, and as inscrutable as the Sphinx, was this variety of the genus homo when it first appeared in Amherst, and to our knowledge, has not yet reformed. We imagine, however, that Dick greases the hinges of that necessary adjunct, his tongue, when calling on his favored one "over the river."



Henry Walter Levine

Boston

101 Pleasant Street; Floriculture.

Being Sammie's twin, all we can say about one is equally true of the other. We had nervous prostration after finishing "Sam" and don't care to repeat. We wish them all possible success and if there is anything in a name, the "Golddust twins" will surely get what they deserve.

Murray Danforth Lincoln, "Linc"

Raynham

19 Hallock Street; AXA; Animal Husbandry; Stockbridge Club; Rope Pull (2); Senate (3); 1914 *Index* Board; Fraternity Conference (3); Junior Prom Committee; Band (1, 2, 3); Class Sergeant-at-Arms (1).

Behold, perhaps not the great emancipator of the black man, but the emancipator of the poor mortals called Sophomores from the toils of Norman's Horticulture Sleeping positions. "Linc" besides his gentle art of tickling the keys, has done more strenuous work on the rifle team, and perhaps the most strenuous of all—the *Index*.



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Hoyt Dennis Lucas, "Luc" West Springfield
 1 Allen Street; Chemistry; Class Track (1, 2); Class Cross Country (1, 2).

Look! Gaze upon the sole existing descendant of the mighty Hermes. This speedy boy lives out his life upon the boards and ciuders. Hoyt's oratorical organs are strongly inclined to assume that disagreeable and wholly undesirable habit of not knowing when to cease their eternal jabberings. He was put together a few feet at a time and then he grew. This gives him the appearance of a house built under like conditions.

Joseph Major, "Joe"

58 Pleasant Street; Agriculture.

Major is the only representative of New Jersey who knows enough to be modest about it. We never hear Joe cracking up this mud heap, although he claims it as his native place. Major's "major" is evidently work.



Rutherford, N. J.



Frederick Grover Merkle, "Fred" Amherst

North East Street; Agronomy.

Every morning long before sunrise, Fred is to be seen trudging from his home in North East Street over the fields to college. He has one advantage over the rest of us, even if he does live so far off; namely, that he is excused from morning chapel.

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Harold Ivory Morrison, "Soap"

77 Pleasant Street; Entomology.

This one made himself famous in our class meetings by declaring everything to be unparliamentary. Probably he couldn't fool the Bloke so well if he knew of his strenuous mountain climbing expeditions in the pursuit of geological knowledge. Harold is a great music lover and wastes his time rattling off classical stuff.



Melrose



Harold John Morse

Townsend

75 Pleasant Street; Agronomy; Captain Class Baseball (1); Band (1, 2, 3).

Morse is lucky enough to have a face that is a life preserver. The knowing and at the same time innocent noises that article can make have more than once pulled him through courses when the rest of us just barely got by with the hardest kind of work. When "Morsie" isn't busy fooling the Profs, he usually may be found practicing in the Ski Hi House.

Lester Ward Needham, "Les"

Springfield

KΣ House; KΣ; Landscape Gardening; Varsity Hockey (1, 2); Class Hockey (1, 2); Class Track (1, 2); Sophomore-Senior Hop Committee; Senate (3); Class Vice-President (3); Fraternity Conference (3); Landscape Art Club.

Behold, Lester Ward Needham, hero of the Siege of Forristall. The Sophs used poor "Les" for a football that day, but he, being the original "Come Back Kid" came back so strong that Thirteen finally threw up the sponge. He is one of the lucky ones who managed to slide by Sophomore mid-years with a clean slate in spite of "Billy". In addition to "Need's" success with the books, he is one of that noble quartet which put Fourteen on the map by their skating ability. While we hesitate to condemn him as a fusser, evidence being slight, we feel quite certain that several fac-similies of his face might be discovered in a neighboring city.



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Theodore Arthur Nicolet, "Ted"

Fall River

C. S. C. House; C. S. C.; Dairying; Class Hockey (2); Class Secretary (1); Orchestra (1, 2, 3); Mandolin Club (1, 2, 3); Fraternity Conference (3); 1914 Index Board.

Those soul-stirring melodies which Ted's beloved cello evolves are still the main attraction when Jack's orchestra performs at Red Man's Hall. You can blame Brother Tell for inflicting this music on us, as he was the method of transportation, but it will be useless. "Billy" is doing his best, but we feel sure that Fall River will prove too strong for him.

Tell William Nicolet, "Nic"

Fall River

C. S. C. House; C. S. C.; Landscape Gardening; Cercle Francais; Captain Class Track (1, 2); Varsity Track (2); Artist, 1914 Index Board.

De Soto, Indiana, wasn't big enough to hold him so they shipped him to Fall River where B. M. C. Durfee High endured him till '09. M. A. C. was selected as the next victim to fill his rapacious maw. This time he bit off quite as much

as he could chew, which is going some! Prexy hopes to be able to keep college open after Tell leaves, but we are fearful.



Harry Nissen, "Niss"

Portland, Oregon

C. S. C. House; C. S. C.; Agriculture; Varsity Football (2, 3); Class Football (1, 2); Class Hockey (1, 2); Class Sergeant-at-Arms (2).

"Gros" was shipped from Norway when only three weeks old and landed at the port of Boston. He grew up there and prepared for M. A. C. at Mechanic Arts High. "Gros" takes great pride in showing visitors around college, but usually is most active in this respect on High School Day. Harry has played varsity football for two years, and can certainly "tear up their line." In class affairs "Gros" is always a loyal supporter and is interested in growing "big" apples out in Oregon when he graduates.

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Leslie Howard Norton, "Red"

Newport, R. I.

Beta Kappa Phi House; BKΦ; Chemistry; Class Track (1, 2); Class Hockey (2).

"Red" decided to take a taxi to the gay life via South Amherst, and so far has attained the enviable reputation of being able to stir tea without spilling it, even in the dark. "Red" is a firm believer in the Moonlight Schedule as arranged by the Committee on regulations. His aspirations are track, and hockey, but neither season is long enough to permit full development of latent possibilities.



Raymond Edson Nute, "Nute"

Fall River

9 Fearing Street; AXA; Pomology.

"Nute's" one of those chaps who has a habit of knocking over the parlor furniture every time he moves. Somewhere in that dome, the wires are crossed, for so far he hasn't been able to make his brain and legs cooperate. He likes to keep his head cool, so never wears a hat. Good scheme, too, we think.

John Thomas Oertel

South Hadley Falls

116 Pleasant Street; Agriculture.

Here is a very quiet, shy boy who hides his light under a bushel most of the time. John is some English. His explanations of the wonders of the "Selected Reading" with Watty at the helm will long be remembered. He has also the proud distinction of being an "also ran" in Physics.



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Roland A. Payne

North Amherst; Pomology.

Are we down-hearted? Impossible when Payne is on deck. Bubbling over with wit and humor (extra dry), he chases our frowns to the tall timbers, and smooths our furrowed brows, in fact the title of Class Jester is undisputably his. But beneath the frivolous surface, lie those good, sensible qualities which account for his popularity with the class and the Western Alumni Association.



Ervine Franklin Parker, "Park" Poquonock, Conn.

KΣ House; KΣ; Pomology; Mt. Hermon Club; *Signal* Board (2, 3); Class Vice-President (1).

"Park" was born with a sure 'nuff gold spoon in his mug, if we can judge from sundry contributions to the "*Signal*". He's one of those quiet guys, but Mt. Holyoke could tell some tales, if she dared speak. However, we won't give you away, so dream on, gentle youth, all things come to an end. We all join with the hope that the awakening will not be too harsh.



Wakefield

John Doubleday Pellett, "Jawn"

Worcester

16 North College; ΘΧ; Landscape Gardening; Assistant Manager Hockey (3); Sophomore-Senior Hop Committee; Fraternity Conference.

"Jawn" found Thirteen too fast for him, so he cast his lot with a good class, which undoubtedly was an excellent move, because since that day he has weathered all the storms which have beset our course without a care as to what Fate might have in store for him. Next to taking life easy, John's greatest delight is fussing, and his good looks have already earned for him a membership certificate to the Married Men's Club.

Chester Henry Peters, "Pete" Brown's Station, N. Y.

116 Pleasant Street; Class Basketball (1); Class Track (2);
Class Hockey (2).

The squirrels will probably get this youth before long. It's a shame, but the higher they are the harder they fall. "Pete" will lead you to such dizzy heights that you'll need an aeroplane to come back to earth. He's lost his, so he's hopeless. Once he was a runner, but that was down in New York, and afraid to "show the boys up", he turned to hockey and fussing on the q. t.



Peverill Oscar Petersen, "Pete" Concord

9 Fearing Street; AXA; Pomology; Band (1, 2, 3).

When "Andy" was given leave of absence from Concord Reformatory "Pete" was sent along as a guard. But Andy was too much for him, and the connection was soon severed. At drill, "Pev" holds a cornet to his mouth, thus adding to the general noise and leading the "Bloke" to believe that it is the equivalent of drill. "Pop" sticks pretty well to his books since he was "stuck" in physics by accident, and this year he intends to show "Billy" something.

Bennett Allen Porter, "Port" Amherst

Animal Nutrition Barn; BKΦ; Entomology.

If you want to know anything, ask the "Chief". This product of the fertile soil of Amherst is the shining light of the strugglers through the reefs of the first two years. "Ben" will probably some day be found sitting at the bottom of the "pit" causing about two hundred other human beings to wear out their hands and pen-points, as he reels off the knowledge stored within him at a mile-a-minute rate.







Richard Henry Powers, "Dick" Malden

Veterinary Lab.; Q. T. V.; Agriculture; Varsity Football (1, 2); Rope Pull (2).

Hail to the father of 1914! Like the Delphian oracle of old, so he stands, always ready and willing to advise. His pet hobby is 1916, and bloated malefactors of wealth have come to fear his mighty wallops. His Terpischorean ability as displayed at the Social Union "stags", puts to shame the Informal devotees.

Frederick William Read, "Fred" Boston

Kappa Gamma Phi House; KΓΦ; Agricultural Education; Band; Dramatics (1, 2); Roister Doisters (3); Catholic Club; Fraternity Conference.

This "Bean-eater" is the joy and pride of the town tailoring establishments. No need to advertise in the *Signal*, Fred is an able substitute. This fact coupled with his knowledge of the art that made Demosthenes famous has favorably impressed the judges at our various oratorical contests. Small wonder that he slips by the Faculty when such learned gentlemen are fooled.



George Alexander Reid, "Bull" Worcester

Mt. Pleasant; Horticulture.

Act I.—Scene 1. (Stage setting) Train pulls into Worcester station. Distraught young lady paces up and down platform. Train stops. Dashing youth descends. They meet. (Curtain). The Worcester "Telegram" didn't hear about it, but the "Index" did, so the jig's up, "Bull."



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Alden Hesseltine Russell, "Russ"

Watertown

16 Pleasant Street; Pomology.

"Russ" is one of those lucky ones who get high marks without grinding; no doubt, the Profs are fooled by that studious air acquired in prep. school, and lost; that is, inwardly, during Freshman year. Nevertheless, in spite of the evil influences to which he was subjected that year, Alden is still a model youth, and has managed to keep on the narrow path, although we fear that he is developing a fondness for the weed.



Gabriel Arthur Sahr

Boston

15 Phillips Street; Pomology.

Here is the original salamander. Yes, gentlemen, this exhibit from the wilds of Scollay Square holds the International Pipe Smoker's Medal for quantity consumed, endurance, and general excellence. He owns more pipes than any other three members of the class. It is even rumored that he has them named and celebrates their birthdays. When George appears without one, the assembled multitudes will probably rise and uncover, some thoughtful individual will ring the chapel bell, and should the startling news get to Prexy, a general holiday will be declared.



Joel Powers Sherman, "Joe"

Hyannis

8 South College; Q. T. V.; ONE; Pomology; Varsity Baseball (1, 2); Class Baseball (1, 2); Class Hockey; Class Treasurer (2).

Smokey Joe! Rattle him? Impossible, my friend, nothing rattles him. His easy-going habits were acquired among the sand dunes of old Cape Cod where all he had to do was to cast his line out the window each morning for breakfast. To this exercise is attributed his development of that good old wing that Amherst will never cease to fear.



John Newton Shirley

South Duxbury

30 North Prospect Street; Chemistry; Class Track (2); Cross Country (2, 3).

The great "I am." First, last, and always. Take our advice and avoid a discussion with this boy for you will have to give in or get out. John is a hard plunger, and he also manages to show his heels to the would be cross-country runners.

Francis Willard Small

120 Pleasant Street; Animal Husbandry.

The older inhabitants of a certain little town down on the Cape still talk about the great day in 1910 when Francis Small left for college. Why, the North Truro Military Band even turned out to see him off! Once entered into the promised land, he sought Blokic's protection, but Blokic thinks it's quite impossible to make a soldier of him. Still he houses him, for you never can tell!

North Truro



Leone Ernest Smith, "Smithy"

Leominster

116 Pleasant Street; ΣΦΕ; Botany; Class Cross Country (2); Manager Class Track (2); Class President (1); 1914 Index Board; Fraternity Conference (3).

The convenient form of the initials of Smithy's handle were of untold annoyance to the beloved sophomores when, in the freshman year, they ran off with his namesake. Although usually of a quiet temperament, Leone can suddenly transform himself into a full-fledged roughhouser of the worst type; at any rate he came from Leominster so he's excusable. His worst fault is trying to be a "would-be" lieutenant. Well, he holds down the ground behind the ranks anyway.



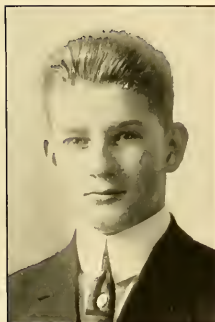
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Leon Edgar Smith, "Smithy"

Boston

2 South College; C. S. C.; ONE; Landscape Gardening; Landscape Art Club; Captain Class Football (1); Class Football (2); Class Track (1, 2); Class Baseball (1, 2); Varsity Football (2, 3); Class Basketball (2); Assistant Manager Baseball (2); Manager Baseball (3); Class Vice-President (1); Chairman Sophomore-Senior Hop Committee (2); Banquet Committee (1); Class Treasurer (3).

Due to a case of mistaken identity, "Smithy" was among the missing when the chapel roll was taken the morning of the opening of the banquet season. He's back on the job with both feet now, however, "scrapin' land, prom'in' up an' down, bootin' the ball, and tackin' down bases for practise next Spring."



Arthur Eben Stevens, "Steve"

Brookton

Beta Kappa Phi House; BKΦ; Pomology; Class Cross-Country (2).

"Steve's" arid smile reminds you of a Harvard man out of his depth. When the moulting period terminates, the scales will drop off, maybe. Queerly enough, books appeal to him, and that degree looms up like a Standard Oil dividend. His collection of cigarette pictures has led to a wide acquaintance among the celebrities of the day. Where he got them and what became of the "nails" is a mystery.



Sarah Josephine Strange, "Joe"

Marshfield

Draper Hall; Landscape Gardening.

You have only to take a glance at the class picture to find out just how much we think of our bright and shining light. "Joe," as we call her when she isn't looking, is a loyal member of 1914 although we have detected evidence of a decided leaning in another direction. Someone said the other day, "Does he go to the Inforinals?" "Why, sure," was the reply. "Nothing Strange about that, is there?"





Arthur Wright Taylor, "Fat"

3 Nutting Avenue; Animal Husbandry; Rope Pull (2).

This large bunch of beef left Feeding Hills two years ago. Since then he has been feeding himself. It was a hard thing for "Fat" to leave home, as is evidenced by his bi-weekly visits to his native haunts. "Fat" made a good man on the rope pull team and would shine in football if he would only be willing to leave his books long enough.

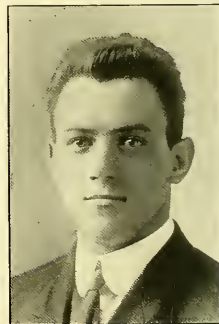


Munroe Gifford Tarbell, "Tit"

Brimfield

10 North College; Landscape; Orchestra (1, 2); Rope Pull (2); Band (1, 2).

Fatty Spilliker in long trousers! Honestly, little girl, didn't you recognize him? This cartoon was evidently made of him during one of his calm and lucid moments but could the gentle readers see him in the midst of one of his tantrums in his Beauty Parlor, the College Store, or when he is dressed for his weekly trips to Smith, they would not marvel that his father offers a silent prayer to Allah every time he sees him, out of thankfulness to the fact that the game laws are still in effect.



Feeding Hills

Last year "Fat" made the "three-decker" famous with his vociferous rough-housing. He owes his good health and strength to the fact that he wears neither hat nor coat during the winter months.

Leland Hart Taylor, "Leland"

Peabody

13 South College; ΦΣΚ; Entomology; Burnham Eight (1); Class Secretary (2); Junior Prom Committee; 1914 Index Board.

"Leland's" general atmosphere makes you believe he has been embittered by the faithlessness of some creature. But when the Bon Tons get together for a real orgy, Leland always happens round, doubtless to deliver his famous address on "Whiskey and Its Effects." Interest on student deposits piled up so fast that "Shylock" couldn't handle the job alone, so called in Leland. Between the two, the dividends are small enough to keep the public quiet.

Arthur Searle Thurston

9 Fearing Street; BKΦ; Horticulture.

Arthur got the idea of "mixing" last summer, and since he returned he has mixed more than ever. He was one of the lucky ones, who sat on the right side of "Doc" Cance, and did not have to go through the tortures of his final. He also exhibited the same faculty in his dealings with the mighty Czar. Arthur doesn't say much, but he gets there just the same.

Everett



Alfred Leigh Tower, "Al"

94 Pleasant Street; Agricultural Education.

We have never been able to figure out how this man can be such a terrible fusser as he would have us believe. He must be trying emulate Dr. Jekyll and Mr. Hyde because with us his name is synonymous with "grouch". It may be interesting to have two faces but we who remember the fate of the aforesaid gentlemen prefer one.

Sheffield

Ernest Franklin Upton, "Uppie"

Nutting Avenue; ΦΣΚ; Landscape Gardening; *Signal* Board (2, 3).

"Uppie's" ambition was shattered when he found he was not elected as laziest man in the class. His laziness consists mainly in never getting up in time for breakfast. "Uppie" has always been a good man to sit side of in Math. courses and came near leaving college when he found he could not major in that subject. We could enumerate other faults than this, but it would only bring out his good points, so we refrain.

Salem



1914 **INDEX** 1914



Nathaniel Kennard Walker, "Nat"

Malden

16 North College; ΘΧ; Pomology.

This, gentle reader, is N. K. or just plain "Nat." Upon closer acquaintance you come to find he isn't so grouchy as he seems, his dazed expression being due, no doubt, to the incubus—"R. P." Once arrived, Nat wasted no time getting over the mountain and to-day is a doughty member of the faithful old guard. The rest of his routine consists of getting to classes on time.

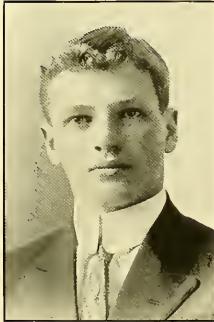


Raymond Philip Walker, "Ray"

Taunton

87 Pleasant Street; ΘΧ; Pomology; Cercle Francais; Glee Club (1, 2, 3); Maudolin Club (2, 3).

This elongated specimen first drew smoke in Taunton and wise citizens, foreseeing a diminution of the supply, shipped him off to M. A. C. Without him the "baccy" department of the College Store would indeed be bankrupt. Among his other activities we must not forget the marvelous dexterity with which he handles a cue, and "16 ball back here" is to be heard almost any night from the precincts of the game room.



Raymond Winslow Warner, "Stubby"

Sunderland

77 Pleasant Street; Q. T. V.; Animal Husbandry; Class Cross Country (1, 3).

This little man rolled off Mt. Sugarloaf one day and couldn't stop till he struck this campus and he has been here ever since. He is noted for his smile which usually covers his map, but get him "riled" and he immediately develops four rows of teeth and then eats 'em alive as the facts of our class scraps show.



Louis Armstrong Webster, "Web" Blackstone

82 Pleasant Street; AXA; Pomology; Stockbridge Club; Cercle Francais.

Being an ambitious cuss, "Web" quit high school early, and made tracks for M. A. C. He is our youngest and requires careful attention to overcome the lures of Hamp and Fuzzy's cigarettes. Nourished on a diet of Zoo and Physies, his condition is improving and there isn't a doubt of his getting a first mortgage on that bacon.



Arthur George Weigel

35 North Prospect Street; Chemistry.

Although this "Deutscher" hails from the "City of Strikes" we can hardly call him a member of the "I Won't Work" society. He says little, but manages to keep up with the procession. Weigel's fondness for Drill led him to take up his abode with the Bloke this year; no doubt he has a hankering for one of those tin swords.

Lawrence

Chester Eaton Wheeler, "Chet"

Lowell

87 Pleasant Street; ΣΦΕ; Landscape Gardening; Cercle Francais; Roister Doisters; Class Track (1, 2); *Signal* Board (1, 2, 3); 1914 *Index* Board; Class Historian (1, 2, 3).

"Chet" was cut out for a missionary and selected M. A. C. as a likely field. Here, he has labored with Blok's understudies for two years, and is still at it, trying to show us how they did it in Lowell. His "*Signal*" efforts are worthy of commendation and we are sure that he'll be a help to his mother when he grows up.



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Burton Clark Whidden, "Liz" Waltham

81 Pleasant Street; Pomology; Roister Doisters.

Hear that distressed sigh? Sure, who heaved it? Oh, that's Lizzie thinking. "Liz" doesn't get cold feet often, but ask him about the time he woke up in the morning with six inches of snow to hold them down. Although of very quiet demeanor a great deal of the time, he can develop rapidly into a whirlwind rough-houser, and when in this mood, look out for he has been known to pull a bathtub up by the roots in his excitement. "Off with the old, and on with the new" is his motto.

Charles Warren Whippen, "Whip" Lynn

Kappa Gamma Phi House; KΓΦ; Chemistry.

A change being always beneficial, "Whip" pulled stakes and camped anew at Aggie. The present outlook indicates that some day he may swing his pedal extremities from a hallowed fence along with the rest of the lucky ones.



John Gowan Wing, "Jack" Somerville

116 Pleasant Street; ΣΦΕ; ΘΝΕ; Rope Pull (2); Class Baseball (1, 2).

Jack comes from Somerville with all its other baseball men. This game-room ornament is some there with the twirling stuff, and he works off his energy in the winter indoors at giving instructions in the gentle art of being a pool shark. This variety can be distinguished from the rest of his species by its lazy walk, which although apparently slow, gets him there just the same. Maybe he can't tickle the ivories some. Just give him half a chance.



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Henry Joseph Wood, "Hen"

Mendon

82 Pleasant Street; Animal Husbandry; Glee Club; Stockbridge Club; Class Football (2).

"Hen's" homing characteristic is so well developed that "Hen" is a misnomer. All during his Freshman year he fully believed he was misunderstood, and the impression is just beginning to wear away. "Bucket" trains steadily during the season and works hard to boost the teams. So far as we know, he has not been inoculated with love bacillus, but you can't always sometimes tell.

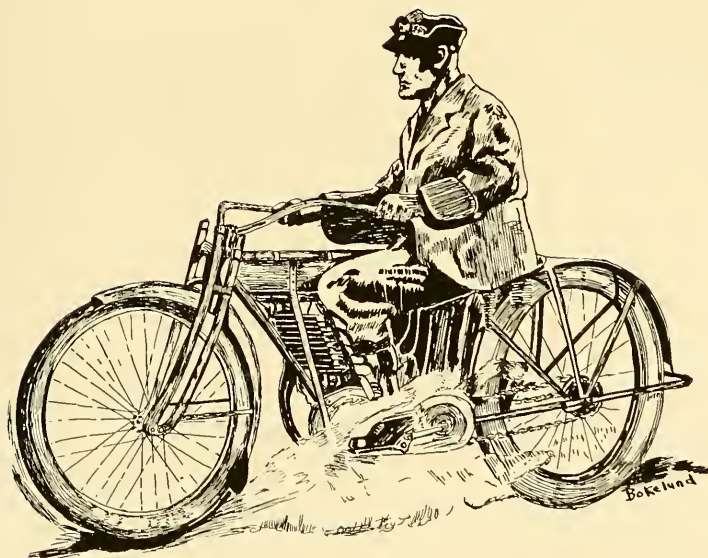




HERBERT CALVIN ROBINSON
CLASS OF 1914

In Memoriam

Sophomores





HERBERT HILDRETH ARCHIBALD

Sophomore Class

Officers

Herbert Hildreth Archibald	.	.	.	.	President
Donald Hopkins Cande	.	.	.	.	Vice-President
Henry Harrison White	.	.	.	.	Secretary
Harold Davidson Grant	.	.	.	.	Treasurer
Perley Balch Jordan	.	.	.	.	Captain
Irving B. Lincoln	.	.	.	.	Sergeant-at-Arms
Daniel James Lewis	.	.	.	.	Historian

Colors:

Brown and White





1915 History

Wanted!



ONE hundred eighty men for the chorus of "The Follies Of 1915". Tryouts will be held in June and September.

(Signed) 'Prexy' and Faculty, Managers.

In response to the above advertisement, one hundred seventy eight 'stage struck' youths appeared before "Prexy and Faculty" to have their voices tried out. Of these, one hundred seventy four were chosen. Rehearsals began at once in the M. A. C. Opera House, under the direction of 1914, and for six long, weary months were continued. To break up the monotony, there were numerous disagreements with 1914—in the majority of which we won out. We showed our keen insight into the ways of life at the very outset of our career by obtaining a 'drag' with the director and by using it for all it was worth.

When dress rehearsals began, we were a bit disappointed in our costumes. In place of the 'flossy', be-spangled affairs which we had expected, a 'night shirt' and a very modest black 'sky piece' with a resplendent green button was our only ward-robe. This costume we were forced to wear during the first part of Act I.—much to our personal disgust.

By the first of January, we began to look forward to our 'first night'. The managers had made arrangements to 'try us out on the dog', as it were, before opening up on Broadway. The first week in February, we were to travel, playing six 'one night stands'. For the entire month of January, we were nearly worked to death and much 'mid-night oil' was burned. Those who had let their 'parts' 'slide' now 'plugged' early and late. Everyone was seized with a fit of nervousness—more of expectancy than fear however.

All too soon the day of our initial performance arrived and we were obliged 'to go on' with the ever-present thought that more time might have been well spent in further preparation. The orchestra banged away, and the curtain rose. 'Out front', we saw the managers and critics in the nearest boxes, while the populace was scattered over the rest of the house. Each individual felt that 'it was up to him' to 'do or die'—only a few died. By the end of the week, we



were a thoroughly tired and nerve-racked bunch of 'hams' and mighty glad of the few days of rest which followed.

Time moved on a pace until May. By this time, the ideal spring weather had set in, and 1914 invited us to give an 'open air' performance—the proceeds to go towards a new 'chem' Lab. We agreed willingly enough but it turned out much the same as did Mrs. Vanderbilt's affair with 'The Merry Princess' at Newport last summer. Instead of meeting us half way, 1914 made us walk the entire distance—down town; and instead of commodious dressing-rooms, we had to make use of a dark alley. Nevertheless, the performance was entirely satisfactory, and we bear 1914 no malice.

In June, we were given a 'try-out' on a second-class circuit, before opening in New York. For another week, we were under the double scrutiny of the public and of our managers. Owing to various things, over which they had no control of course, several members 'lost their voice' and had to abandon their stage careers.

Then, the show broke up for the summer and most of us spent our time pacing up and down Broadway, trying to sign a contract with some summer show. A few were successful, the others spending the summer at swell watering places or in the mountains—in the capacity of 'bell-hops'.

By the first of September, we were back in the 'big city' for a week's rehearsal. On September eleventh, the great day of our lives dawned—the dream of our lives came true—we opened at the 'Aggicodrome' on 'the great white way' for a three year's run. We had passed through all the trials and tribulations of 'prep' and were now a firmly established musical comedy that had come to stay.

Imagine our surprise on the morning we were to 'open', to find the town literally 'painted green' with bill-posters announcing the existence of a cheap moving picture show, which had been set up as our rival. The impudence seemed incredible, but was nevertheless unexcusable and we set out at once to convince the concern with the one thousand nine hundred sixteen feet of blank film that their proper location was several blocks nearer the 'East Side' of the city. It took little or no argument to convince them.

Such is our history up to date. Upon the threshold of a successful career, we face the future with joyful expectancy. May 'The Follies of 1915' never become a thing of the past as have other 'Follies', but always play the 'leading role' in the great drama entitled 'College Life At M. A. C.'



Class of 1915

Members

ALDEN, CHARLES HAROLD East Pleasant Street.	Amherst
ALLEN, FRANCIS ELLWOOD 10 Allen Street.	Melrose
ANDERSON, HERBERT HENRY 19 Pleasant Street.	Ware
ARCHIBALD, HERBERT HILDRETH Nutting Avenue; $\Phi\Sigma\K$; Captain Class Hockey (1); Class Baseball (1); Varsity Tennis (1); Class President (2).	Waltham
BAIRD, EARLE FAIRBANK 15 Beston Street; $\Phi\Sigma\K$; Banquet Committee (1).	Waltham
BANISTER, SETH WARRENER 14 Nutting Avenue; $\Lambda X A$; Class Football (1).	Westford
BARTLETT, EMORY HATNES 12 Cottage Street.	Enfield
BARTLETT, EDWARD RUSSELL 66 Pleasant Street; Class Baseball (1).	Newburyport
BARTLEY, HASTINGS NEWCOMB 66 Pleasant Street; Q. T. V.; Class Hockey (1).	Sandwich
BEMIS, WILLARD GILBERT 12 Cottage Street.	North Brookfield
BENNETT, JOHN INGRAM 66 Pleasant Street.	Boston
BISHOP, CHESTER ALLEN C. S. C. House; C. S. C.; Class Track (1).	Peterboro, N. H
BOYER, EDWARD EVERETT HALE 67 East Pleasant Street.	Lynn



BRAYLEY, MERTON LORING 52 Amity Street.	Rock
BRONSON, HAROLD JULIUS Brooks Farm.	Buckland
BROOKS, GARDNER MILTON 8 Allen Street; $\Phi\Sigma K$; Class Baseball (1).	Newton
BUELL, FRANK W. 83 Pleasant Street; Q. T. V.; Banquet Committee (1).	Brooklyn, N. Y.
BUTTRICK, JOHN WILLARD 6 Nutting Avenue.	Melrose
CALE, GLADSTONE HUME BK Φ House; BK Φ ; Glee Club.	West Springfield
CALLARD, JOHN CASE President's House; $\Phi\Sigma K$; Manager Rope Pull (1); Captain Class Track (1).	Winthrop
CANDE, DONALD HOPKINS 87 Pleasant Street; $\Sigma\Phi E$; Class Vice President (2); Banquet Committee (1).	Pittsfield
CHASE, ALEXANDER BAXTER, JR. Clark Hall.	West Barnstable
CHURCHILL, GEORGE CLARENCE 58 Pleasant Street.	Worcester
CLARK, ELLIS FRED ΘX House; ΘX .	Granby, Conn.
CLARK, SAXON DICKINSON 19 Phillips Street.	Springfield
CLEVELAND, WALDO 14 Nutting Avenue.	Baldwinsville
CLOUGH, MAURICE JOSEPH 84 Pleasant Street; Q. T. V.; Glee Club; Class Cross Country (2); Manager Class Track (1, 2); <i>Signal</i> Board (2).	Needham
DALRYMPLE, ANDREW CAMPBELL 3 McClellan Street.	Revere
DAMON, LEON BLANCHARD Nutting Avenue.	Melrose

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DAY, GEORGE ALLEN 12 Cottage Street.	Warren
DOLE, SUMNER ALVORD BKΦ House; BKΦ; Class Football (1); Rope Pull (1); Varsity Football (2).	Shelburne
DONNELL, GEORGE EDWIN East Experiment Station; <i>Signal</i> Board (2).	Burlington
DORAN, WILLIAM LEONARD Plant House.	North Dartmouth
DRAPER, EARLE SUMNER C. S. C. House; C. S. C.; Burnham Eight (1); Class Hockey (1); Cercle Francais.	Milford
FARRAR, STUART KITTRIDGE KΣ House; KΣ; Class Historian (1).	Springfield
FITZGERALD, DANIEL JAMES 75 Pleasant Street.	Worcester
FLEBUT, ALPHA JOHN 27 McClellan Street; KΓΦ.	Amherst
FOX, EVERETT BAILEY	Dracut
FROST, ROBERT THEODORE C. S. C. House; C. S. C.; Class Basketball (1); Manager Class Track (2).	New York City
FULLER, RICHARD West Experiment Station; ΦΣK; Rope Pull Team (2).	Salem
GARE, EDWARD JOHN, JR. 13 Phillips Street; ΘX.	Northampton
GOODWIN, MALCOLM NOYES KΣ House; KΣ; Manager Class Baseball (1); Class Secretary (1).	Newburyport
GRAHAM, LUCIUS HENRY 83 Pleasant Street.	Boston
GRANT, HAROLD DAVIDSON 3 McClellan Street.	Melrose
GREBIN, MARK ANTHONY North Hadley; KΓΦ.	North Hadley
GRIGGS, RAYMOND BRADFORD 84 Pleasant Street; ΦΣK, ΘNE; Manager Class Basketball (1, 2); Mandolin Club (1, 2); Glee Club (1, 2); Banquet Committee (1).	Chicopee Falls

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HALL, GEORGE MORRIS 31 East Pleasant Street; C. S. C.	Brookline
HALL, RODERICK CHESLEY BK Φ House; BK Φ.	Worcester
HARPER, JAMES EDWARD K Γ Φ House; K Γ Φ.	New Haven, Conn.
HARPER, RAYMOND WIRES 94 Pleasant Street; Band.	Barre
HARVEY, RUSSELL WILTON 44 Pleasant Street.	Lanesville
HASKELL, WILLIS HENRY, JR. 116 Pleasant Street; Σ Φ E; Rifle Club; Mandolin Club.	Brooklyn, N. Y.
HATFIELD, WILLIAM HOLLIS 87 Pleasant Street; Glee Club; Choir.	Wellesley
HATHAWAY, ISAAC K Σ House; K Σ; Class Hoekey (1).	Kingston
HILDRETH, PAUL HUGHES 8 Allen Street; Φ Σ K; Glee Club; Roister Doisters. Choir.	Newtonville
HILL, CHARLES CHASE Pease Avenue.	Melrose Highlands
HOTIS, RALPH P. 20 Amity Street.	Evans Mills, N. Y.
HYDE, GEORGE FREDERICK BK Φ House; BK Φ; Class Football (1); Rope Pull (2); Rifle Team (1); Glee Club (1).	Petersham
HYDE, HAROLD GILMORE 36 North Prospect Street.	Winchendon
JOHNSON, ARTHUR 12 South College; Q. T. V.; Class Baseball; Class Hockey.	Bridgeport, Conn.
JORDAN, PERLEY BALCH 15 Boston Street; Φ Σ K; Rope Pull (1); Captain Rope Pull (2); Class Football (1); Class Baseball (1); Class Captain (2).	Topsfield
KELLEHER, JEROME JOSEPH 75 Pleasant Street.	Montague City

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KENNEDY, THOMAS JAMES 35 East Pleasant Street.	South Hadley Falls
KENNEDY, WORTHINGTON 101 Pleasant Street; Stockbridge Club; Band.	Hardwick
KOPLOVITZ, SAMUEL 29 Lincoln Avenue.	Chelsea
LANE, MERTON C. Pleasant Street.	South Duxbury
LEDUC, ASHLEY CUDWORTH 19 Pleasant Street; Cercle Francais.	Chesterfield
LEWIS, DANIEL JAMES KΣ House; KΣ; Assistant Manager Roister Doisters; Class Historian (2); Class President (1); Dramatics (1).	Hanson
LEWIS, JOHN KIRBY Mt. Pleasant.	New Haven, Conn.
LINCOLN, IRVING B. President's House; Glee Club; Burnham Eight; Flint Prize Speaking; Class Cross Country (1); Rope Pull (1, 2). Public Speaking Council	Glens Falls, N. Y.
LITTLE, HAROLD GREENLEAF KΣ House; KΣ; Class Football (1); Class Basketball (1); Class Hockey (1); Class Baseball (1); Rope Pull (2); Assistant Manager Baseball (2).	Newburyport
LOVEJOY, JOHN SUMNER 53 Lincoln Avenue.	Newburyport
MacNEIL, RALPH LANGDELL 21 Amity Street.	Chelsea
MACY, PHILLIP ARTHUR 53 Lincoln Avenue.	Oak Bluffs
MARSH, FRANKLIN WINTER 16 Nutting Avenue.	Dorchester
MARSH, HERBERT VERNER BKΦ House; BKΦ.	Deerfield
MASSE, SIDNEY MERTON 3 McClellan Street.	Dorchester



McKECHNIE, RAY FARRAR 5 McClellan Street; K Γ Φ.	Natick
McLAIN, RALPH EMERSON 66 Pleasant Street, Q. T. V.; Assistant Manager Track (2).	Melrose
MELICAN, GEORGE D. 66 Pleasant Street Q. T. V; ONE; Class Football (1).	Worcester
MELLOON, RALPH REID K Σ House; K Σ.	Lowell
MESSENGER, ELDON SAMUEL 18 Nutting Avenue; C. S. C.	Campello
MONTAGUE, ENOS JONES 13 Phillips Street; OX; Rope Pull (2).	Westhampton
MOORE, ROGER HENRY 66 Pleasant Street.	Beverly
NAVAS, MIGUEL 120 Pleasant Street.	Columbia, S. A
O'BRIEN, DANIEL WILLIAM Apiary; K Γ Φ.	Wayland
PARMENTER, ERNEST BRIGHAM BK Φ House; BK Φ.	Dover
PATEN, MERRILL CAMPBELL 31 East Pleasant Street; Cercle Francais; Class Cross Country (2).	Boston
PATERSON, ROBERT EARLEY 74 Pleasant Street.	Dorchester
PENDLETON, HARLOW L. 16 Nutting Avenue.	Dorchester
PERRY, GERALD EUGENE Prospect House; OX.	Amherst
PIKE, JOSEPH STEVENS, JR. 3 Nutting Avenue; Σ Φ Ε; Captain Class Basketball (1); Captain Class Baseball (1); Class Captain (1).	Somerville
POTTER, GEORGE RAYMOND 44 Pleasant Street.	Ludlow



PRICE, JAMES ALBERT 15 Beston Street; ΦΣΚ; ΘΝΕ; <i>Signal</i> Board (1, 2); Banquet Committee (1).	New York City
RHOADES, PAUL WHITNEY 2 Allen Street; Class Treasurer; Manager Class Track (2).	Malden
ROGERS, HAROLD MERRIMAN 87 Pleasant Street; ΣΦΕ; Class Cross Country (1); Orchestra (1, 2).	Southington, Conn.
SAUCHELLI, VINCENT 11 High Street.	Waterbury, Conn.
SCOTT, LINCOLN B. 3 McClellan Street; ΘΧ.	Melrose
SEARS, WILLIAM RICHARDSON 84 Pleasant Street.	Arlington
SEVERANCE, VERNE L. Pleasant Street.	South Hanson
SHERMAN, MILTON FRANCIS 10 Allen Street.	South Lincoln
SLEIN, OWEN FRANCIS 127 South Pleasant Street.	New Braintree
SIMON, ISAAC B. 38 Cottage Street; Burnham Eight (1).	Revere
SPOFFORD, CHESTER PORTER 5 McClellan Street.	Georgetown
STRAUSS, ABRAHAM 101 Pleasant Street; Class Baseball (1).	Roxbury
TAFT, RICHARD CRAIG 84 Pleasant Street; ΘΧ.	Oxford
TARR, LESTER WINSLOW 44 Pleasant Street; ΒΚΦ.	Rockport
TONRY, ALBERT JOSEPH Plant House; ΦΣΚ; Class Football (1); Band.	Winthrop
TOWER, RALPH ERNEST 120 Pleasant Street; Class Cross Country (2); Band; Orchestra (1, 2); Mandolin Club; Glee Club.	Becket

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TOWER, WILLIAM REGINALD 94 Pleasant Street; Glee Club.	Sheffield
TOWNE, EDWIN CHESTER C. S. C. House; C. S. C.; Banquet Committee (1).	Waltham
UPTON, RAYMOND MELVILLE 87 Pleasant Street; Rifle Club.	Peabody
VENER, BENJAMIN 38 Cottage Street.	Brockton
VINAL, STUART CUNNINGHAM 9 Allen Street.	Brockton
WELLINGTON, BENJAMIN 10 Allen Street.	Waltham
WHITE, HOMER BEETHOVEN 10 Allen Street; Class Hockey (1); Band (1).	Melrose
WHITE, HENRY HARRISON BKΦ House; BKΦ; Mandolin Club.	West Peabody
WHITMORE, PHILIP FERRY 13 Phillips Street; ΘX; Rifle Team (1); Glee Club.	Sunderland
WHORF, PAUL FRANCIS 87 Pleasant Street; ΣΦΕ.	Hyde Park
WILKINS, ALFRED EMERSON 116 Pleasant Street; ΣΦΕ.	Wakefield
WILLEY, HAROLD C. Gaskill's.	Orange
WILLIAMS, DONALD C. S. C. House; C. S. C.	Catasauqua, Pa.
WRIGHT, ELVIN STANLEY 15 Fearing Street; ΘX.	Worcester
WOODMAN, EDWARD, JR. 83 Pleasant Street.	Portland, Me.



Freshmen





CHARLES HENRY FERNALD, 2nd.

Freshman Class

Officers

Charles Henry Fernald, 2nd	.	.	.	.	.	President
Frank Albert Anderson	.	.	.	.	.	Vice-President
Robert Kellogg Wheeler	.	.	.	.	.	Secretary
Charles Davis Francis	.	.	.	.	.	Treasurer
Clayton Marden Hager	.	.	.	.	.	Captain
Donald Sanderson Dinsmore	.	.	.	.	.	Historian

Class Colors:

Silver Gray and Maroon





1916 History

Letters From a Self-Made Freshman to His Parents

Dearest Mama:—

Amherst, Sept. 15.

I arrived safely in Amherst after a long, lonesome journey on the train. Oh, my, but I wish you were here to spend the first few weeks with me, for I am sure I will be very homesick. I have had several terrible experiences since I last saw you. Wednesday night several Sophomores made me stand in front of the Amherst House and talk and sing for a long time. I was so embarrassed I hardly could open my mouth, but I managed to satisfy my tormentors.

I don't believe I shall enjoy my life here at all. The first day, when I registered, "Billy" Hasbrouck, that's our registrar, actually told me to keep quiet when I started to tell him about my family history. The worst of it is I shall probably have him for "trig" next semester, and I am sure he will "stick" me. Thursday night a little roughhouse occurred which nearly carried away your beloved son. Nearly all of our class were down in the lot back of the college barns, practising for the six man rope-pull, when suddenly a howling mob of Sophs descended upon us from all points of the compass; why they actually jumped on us and pounded us with their fists. Before it was over I really thought I should die.

Friday afternoon the greatest event of the year came off—the annual Freshman-Sophomore rope-pull across the pond. I suppose you have read in the papers how our team pulled for twenty seven minutes and were preparing to pull twenty seven more when it was called off by the referee. Of course I didn't enter this, for you know how frail and delicate my constitution is. Last night the night-shirt parade made a fitting climax for the week. We marched all over town yelling "Green" and when we could not yell any more we sang, "How Green I am". To-day my throat feels like a piece of wood. Last night I thought I should go straight home to-day and get away from this horrid place but I guess I will stick it out. Perhaps there will be good times coming. Well, I must stop and do my lessons for to-morrow.

Ever your dutiful son, WILLIE.

Dear Father:—

Amherst, Sept. 22.

If I gave you the impression in my last letter that I was having a hard time up here, please forget it, for I have changed my mind completely. This is the best college in New England. The spirit shown in yesterday's football game



clinched my opinion, so that I am now an "Aggie" man, through and through.

Yesterday afternoon, just before the game, the six-man rope pull between picked teams of Freshmen and Sophomores, took place. Although our six men outweighed the Soph's, they had not had the experience, and the other team took all the rope they wanted and then some. However, we will get them when the football game comes off. Perhaps the air wont be full of smoke that day.

Many thanks for that check you sent. It has surely come in handy in more ways than one. Most of it has already gone to pay up my debts and perhaps you had better send another next week. I never saw a place where money went so fast. As I have a "date" to-night I must stop writing.

Hastily, WILLIAM.

Dear Ma:—

Amherst, Oct. 6.

I hope you will forgive me for not writing last week but I really couldn't find the time. There is nothing very interesting to write about except a little affair that came off the first of last week. Three fresh Freshmen were baptized in the pond. Now perhaps that doesn't sound nice to you, but it certainly seemed nice to us one hundred seventy four other "Fresh" who were standing afar off, gazing on the scene and thanking our lucky stars that we were not one of the three unlucky ones.

A week ago Tuesday morning, at seven a. m. we had our class picture taken on the chapel steps. Notwithstanding the fact that a few Sophs tried to start something, we had sixty five per cent of the class in the picture.

Next Saturday comes the first Informal and the last home football game. I expect to attend both. To-night I go "fussing" to 'Hamp. Perhaps you don't know what this means, but if you ask Pa I think he can guess.

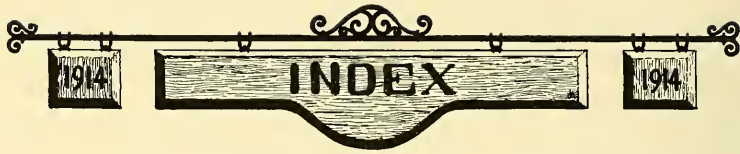
Lovingly, WILL.

Dear Pop:—

Amherst, Oct. 13.

If you have any extra money down there, please ship it along for I am on my last dollar. This letter is just a word to let you know that I had a corking time yesterday. Gosh, but I had a peach of a girl. She surely is one queen; but all this "kiteing" around doesn't pay and I have decided to buckle down and work; not only for my owu good but for the welfare of the class of 1916 and M. A. C.

Hastily, BILL.



Freshman Class

Members

AIKEN, HAROLD 29 McClellan Street.	Millis
ALLEN, CHESTER KING Brooks Farm.	Quincy
ANDERSON, FRANK ALBERT 13 Phillips Street.	Somerville
ANDREWS, FRANCIS MARSHALL 53 Lincoln Avenue.	Manchester
BARNES, FRED LESLIE 7 Nutting Avenue.	Plymouth
BEAN, HAROLD JOHN Gaskill's.	Haverhill
BEELER, LEON CHARLES 75 Pleasant Street.	Adams
BISHOP, HERBERT WALKER, C. S. C. C. S. C. House.	Doylestown, Pa.
BISBEE, PHILIP EMERSON East Pleasant Street.	Waitsfield, Vt.
BLANPIED, NELSON UHLER Forrestall's.	Framingham
BRADLEY, WILLIAM GEORGE 31 East Pleasant Street.	Groton
BRAZIL, WILLIAM HENRY 116 Pleasant Street.	Leominster
BRUSH, DAVID CAREY 19 Phillips Street.	Vineyard Haven
BURNHAM, CHESTER ARTHUR Brooks Farm.	Westford



BURT, WARNER HOWARD 6 Nutting Avenue.	Longmeadow
CALDWELL, HAROLD NUTE 3 Nutting Avenue.	Lowell
CARDARELLI, EMILIO JOSEPH 31 North Prospect Street.	Boston
CARRUTH, GLENN HOWARD 34 North Prospect Street.	Orange
CARVER, FRANK WHITNEY 7 Nutting Avenue.	Plymouth
CATE, REX MARCH 3 Nutting Avenue.	Canton
CHAMBERLIN, RAYMOND 82 Pleasant Street.	Rutherford, N. J.
CHISHOLM, RAYMOND LINCOLN 66 Pleasant Street.	Melrose Highlands
CHOATE, CARLYLE E. 15 Phillips Street.	Boston
CLAPP, RAYMOND LUCKEY Brooks Farm.	Northfield
CLOUGH, CHARLES HENRY 35 East Pleasant Street.	Dedham
COBBAN, DONALD STICKNEY Mount Pleasant.	Groveland
COLEMAN, ALBERT SUMNER 15 Hallock Street.	Mendon
COLEY, WILLIAM STANTON 36 North Prospect Street.	Wilton, Conn.
COURCHENE, ALCIDE TELESPIHOR 20 Lessey Street.	North Adams
CURRAN, HENRY AMBROSE Taylor Farm.	Marlboro



CURTIN, CHARLES WARREN 15 Hallock Street.	Auburndale
CUSHING, RAYMOND ALONZO 13 Phillips Street.	Somerville
DANFORTH, GEORGE NEWLAN 82 Pleasant Street.	Foxcroft, Maine
DAVIS, FRANK LESLIE Gaskill's.	South Hopedale
DICKINSON, WILLIAM COULS North Amherst.	North Amherst
DINE, HYMAN BERTRAM 35 South Pleasant Street.	Boston
DINSMORE, DONALD SANDERSON 6 Nutting Avenue.	Springfield
DOGGETT, WILLIAM HENRY 35 East Pleasant Street.	Dedham
DOHERTY, PAUL EDWARD East Pleasant Street.	Fall River
DUFFILL, EDWARD STANLEY Care of L. A. Root.	Greenwood
DUMAS, WALTER BRANCA 35 East Pleasant Street.	Boston
DUNBAR, HENRY HART 83 Pleasant Street.	Taunton
EDWARDS, MAURICE MILLETT 25 Pleasant Street.	Lawrence
ELDREDGE, RAYMOND CHASE 30 North Prospect Street.	North Abington
ELDRIDGE, CLARENCE CROCKER 52 Lincoln Avenue.	Natick
EPSTEIN, HARRY BROWDY 38 Cottage Street.	Amherst



FERNALD, CHARLES HENRY 44 Amity Street.	Amherst
FIELDING, LESTER EDWARD 2 Allen Street.	Malden
FISHER, GEORGE BASIL Gaskill's.	Millbury
FOX, EDWARD LAWRENCE 29 McClellan Street.	Winthrop
FRANCIS, CHARLES DAVIS 25 Pleasant Street.	Crawford, N. J.
GAVENTA, HARRY REYMER 35 East Pleasant Street.	Repaupo, N. J.
GILMORE, BENJAMIN ANTHONY 40 Amity Street.	Acushnet
GIOIOSA, ALFRED ANTHONY Brooks Farm.	Dorchester
GLOYER, THEODORE WHITFORD Care of L. A. Root.	South Duxbury
GOODWIN, CLINTON FOSTER 7 Nutting Avenue.	Haverhill
GOOGINS, BURTON 52 Lincoln Avenue.	Brooklyn, N. Y.
GORDON, LOUIS SANFORD, JR. Nutting Avenue.	Clinton
GOULD, CHARLES HOLT 66 Pleasant Street.	Worcester
GRAVES, RALPH WHEELER 40 Amity Street.	Shelburne Falls
GRAY, FRANK LYMAN North Amherst.	Shelburne Falls
GUNN, CARLTON MERRICK 3 Nutting Avenue.	Sunderland



HAGER, CLAYTON MARDEN ΣΦΕ 3 Nutting Avenue.	Somerville
HALL, STANLEY WILLIAM Brooks Farm.	Saxonville
HARLOW, NATHANIEL ZERNE 7 Parsons Street.	Amherst
HARRIMAN, CHESTER KARL 36 North Prospect Street.	Exeter, N. H.
HARRIS, WILLIAM LOMBARD, JR. 53 Lincoln Avenue.	Deerfield
HARROCKS, THOMAS LINCOLN 36 North Prospect Street.	Westminster
HART, REGINALD 53 Lincoln Avenue.	Montague City
HASKELL, FRANK EUGENE Mount Pleasant.	Northborough
HATHAWAY, CHARLES EDWARD 19 Phillips Street.	Somerset
HEMENWAY, JUSTIN STANLEY Brooks Farm.	Williamsburg
HENDRY, ARTHUR EKMAN 16 Nutting Avenue.	Mattapan
HOBART, RALPH EDMUND North Amherst.	North Amherst
HOLDEN, MAE FAUSTINA 47 Pleasant Street.	Royalston
HULSIZER, ALLAN LYNNE 29 North Prospect Street.	Flemington, N. J.
HUNT, REGINALD STUART 53 Lincoln Avenue.	Bridgewater
HUNTINGTON, CHARLES ALBERT 82 Pleasant Street.	Poquonock, Conn.



JENNA, WILLIAM WALLACE 116 Pleasant Street.	Leominster
JEROME, FREDERICK WILLIAM 40 Amity Street.	Stockbridge
JONES, LINUS HALE Mount Pleasant.	Milford
KAPLAN, BARNEY 38 Cottage Street.	Malden
KEEGAN, FRANK CHAMPION 75 Pleasant Street.	Turners Falls
KEEGAN, THOMAS MICHAEL 75 Pleasant Street.	Worcester
KELLEY, HAROLD RUSSELL Care of Mrs. Cushman.	Haverhill
KENNEDY, GEORGE WILLIAM 7 Nutting Avenue.	Sayville, L. I.
KILBON, RALPH GILLETTE Brooks Farm.	Springfield
KING, EDWARD LEE Brooks Farm.	Dorchester
KITSIS, HENRY HYMEN 41 Pleasant Street.	Boston
KNAPTON, GREY LORD Pease Avenue.	Lawrence
LAIRD, KENNETH BRADFORD 36 North Prospect Street.	Brockton
LAMOUREUX, DOMINA JOSEPH 75 Pleasant Street.	Adams
LEHMAN, WALTER ERNEST East Pleasant Street.	Worcester
LIEBER, CONRAD HUGO 31 North Prospect Street.	Jamaica Plain



LINDQUIST, ALBERT EVERT 5 McClellan Street.	Jamaica Plain
LOCKE, WILBUR TROW 25 Pleasant Street.	Lawrence
LYFORD, WALDO PRESTON 52 Lincoln Avenue.	Natick
MacDONALD, NORMAN DUNCAN Q. T. V. College Store.	Melrose
MAHONEY, WILLIAM JOHN 29 McClellan Street.	Winthrop
MANN, VICTOR LESLIE 13 Phillips Street.	Millers Falls
MARSHALL, EARLE LeFORREST Hadley.	Neponset
MATTOON, HAROLD GLEASON 87 Pleasant Street.	Pittsfield
MAYNARD, HARLAND SLADE Goldberg's.	Jefferson
McCULLOCH, NORMAN ESTES Care of Professor Morton.	Pawtucket, R. I.
MEADE, JOSEPH WILLIAM Nutting Avenue.	West Springfield
MIMITZ, JOSEPH RAYMOND Hadley.	Hadley
MONTGOMERY-PETER, THOMAS M. 15 Phillips Street.	Philadelphia, Pa.
MOONEY, RAYMOND A. 12 Hallock Street.	Plattsburgh, N. Y.
MORTON, WALTER JOSEPH Care of Mrs. Gibbs.	Jamaica Plain
MOSES, CHARLES WICKER 7 Nutting Avenue.	Ticonderoga, N. Y.



MOSS, EARL CHESTER Care of Mrs. Gibbs.	Worcester
MOSTROM, HAROLD AUGUSTUS 36 North Prospect Street.	Somerset
MURPHY, JOHN WILLIAM 15 Beston Street.	Beverly
NASH, CLAYTON WELLS 7 Nutting Avenue.	South Weymouth
NESTLE, WILLIAM JOHN Amherst.	Amherst
NICHOLSON, JAMES THOMAS 116 Pleasant Street.	Leominster
NOYES, VERNE 36 North Prospect Street.	Georgetown
O'BRION, EDWIN FULTON 83 Pleasant Street.	Somerville
OERTEL, AUGUST LEONARD South Hadley Falls.	South Hadley Falls
PALMER, GEORGE BRADFORD Gaskill's.	Brookline
PHELPS, SANFORD WALLACE 35 East Pleasant Street.	Turners Falls
PIERCE, JAMES DWIGHT Forristall's.	Springfield
PLAISTED, PHILIP 77 Pleasant Street.	Arlington
PORTER, PHILIP CLAYFIELD 79 Pleasant Street.	West Springfield
POTASH, PHILIP 35 South Pleasant Street.	Boston
POTTER, DAVID 40 Amity Street.	Concord



PRATT, WALTER HOWARD Hallowek Street.	Dalton
PROUTY, STANLEY MARSHALL 12 Cottage Street.	North Brookfield
QUINCY, KNIGHT 35 East Pleasant Street.	Roslindale
RAY, GEORGE BURRILL K Γ Φ Brooks Farm.	Hingham
REED, ANDREW JOHN, JR. Pease Avenue.	Dalton
RENDALL, RAYMOND EATON Ø X College Store.	Melrose
RICH, GILBERT WARREN 8 Allen Street.	Hingham
RICHARDS, EVERETT STACKPOLE Northampton.	Northampton
RICHARDSON, LEWIS ELMER 29 McClellan Street.	Millis
RICKER, DEAN ALBERT Brooks Farm.	Worcester
ROGERS, ROLAND WINSOR 31 North Prospect Street.	Roxbury
ROGERS, TYLER STEWART Forristall's.	Saxonville
ROWE, LOUIS VICTOR 18 Nutting Avenue.	Melrose
RUSSELL, ERNEST SAMUEL Hadley.	South Hadley
RYAN, WILLIAM EDWARD JR. 7 Nutting Avenue.	Stoughton
SANDERSON, EVERETT SHOVELTON 19 Phillips Street.	Centreville, R. I.
SAUNDERS, WILLIAM PUTNAM 1 Allen Street.	Lawrence
SAUTER, WILLIAM HUGO 75 Pleasant Street.	Turners Falls



SCHUEFELE, FRANK JOSEPH 52 Lincoln Avenue.	South Natick
SCHLOTTERBECK, LEWIS 12 Halleck Street.	Roxbury Station, Conn.
SCHWARTZ, LOUIS 38 Cottage Street.	Melrose
SHAPIRO, FRANK SIMON 41 Pleasant Street.	Lynn
SHERINYAN, SURAN DONALD North Amherst.	Worcester
SIMMONS, PEREZ 36 North Prospect Street.	Pittsfield
SMITH, HORACE ARTHUR Care of Mrs. Gibbs.	Newtown, Conn.
SMITH, PHILIP LAWRENCE Care of Mrs. Gibbs.	Kingston
STANFORD, ERNEST ELWOOD 71 South Pleasant Street.	Rowe
STEARNS, FREDERICK CAMPBELL 40 Amity Street.	Waltham
STONE, ALBERT EDWIN Brooks Farm.	Worcester
STOUGHTON, RICHARD 21 Fearing Street.	Montague
SWAN, DURELLE Care of Professor Morton.	Dorchester
SWIFT, RAYMOND WALTER North Amherst.	North Amherst
TABER, RALPH FRED 77 Pleasant Street.	Phoenix Mills, N. Y.
TARBELL, HERBERT HITCHCOCK 12 Cottage Street.	Warren
TAYLOR, HOWELL 7 Nutting Avenue.	Florida, N. Y.
TOPHAM, ALFRED 31 East Pleasant Street.	Lawrence



TREAT, RUTHERFORD SPERRY 7 Nutting Avenue.	Seymour, Conn.
UPHAM, THOMAS CARLTON 15 Halleck Street.	Fitchburg
VERBECK, HOWARD GRAVES Mount Pleasant.	Malden
WALKDEN, HERBERT HALDEN Brooks Farm.	Westford
WALKER, HENRY MARSHALL Brooks Farm.	South Harwich
WARNER, LOUIS POMEROY 3 Nutting Avenue.	Sunderland
WEBSTER, FRANK CEDRIC 35 East Pleasant Street.	Harvard
WEISBEEN, ISAAC Care of L. A. Root.	Brooklyn, N. Y.
WELLS, HARRY ANDREW 5 McClellan Street.	Dalton, Pa.
WENTWORTH, EVERETT LAWRENCE 30 North Prospect Street.	East Dover, Vt.
WETHERBEE, RAYMOND SCOTT 35 East Pleasant Street.	Waltham
WHEELER, CHESTER WARREN 28 Northampton Road.	Southboro
WHEELER, ROBERT KELLOGG 40 Amity Street.	Great Barrington
WHITNEY, HAROLD TICHNOR C. S. C. House.	Mt. Vernon, N. Y.
WHITNEY, LEON F. 52 Lincoln Avenue.	Brooklyn, N. Y.
WIES, CALMY 38 Cottage Street.	Malden
WILCOX, TIMOTHY PALMER 83 Pleasant Street.	Andover
WILDON, CARRICK EARLE 66 Pleasant Street.	Melrose



Unclassified Students

BATES, L. EMELINE	Billerica
BLACKHALL, ALLEN J.	Brookline
CANN, FRED H.	Beverly
CANNON, THOMAS V.	Newton
CHAMBERS, MAUDE B.	Harpers Ferry, W. Va.
COMEAU, MARK W.	Maynard
CROSBY, STANLEY	Warren
DEARTH, NEWMAN	Ashland
DILLON, THOMAS S.	West Warren
DODD, DEXTER T.	Chestnut Hill
DODGE, WALTER E.	Geneva, Ohio
FISKE, HOWARD B.	Passaic, N. J.
FITZGERALD, WILLIAM P.	Worcester
FOX, EVERETT B.	Dracut
HICKS, ALBERT J.	Northfield
HOOPER, EDWARD A.	Chestnut Hill
KENDALL, EDWARD D.	Holden
LOCKWOOD, DIMON	Boston
MacCORMAC, WILLIAM F.	Malden
MOTT, PERCIVAL	Cambridge
NIXON, WILLIAM J.	Boston
PEASE, WILLARD M. N.	Altoona, Pa.
PERRY, EDGAR A.	Attleboro
PROUTY, LEROY F.	Rockland
RAE, GEORGE L.	Needham Heights
RICHARDS, EDWIN H.	Hartford, Conn.
RIDLON, ERNEST T.	Chelsea
TAYLOR, FRANK R.	Fry, Maine
WILLARD, HAROLD N.	Baltimore, Md.
WINKLER, ALFRED	Hackensack, N. J.



ONE END



THE OTHER



Fraternities



Q. T. V.

1869-1912

AMHERST CHAPTER

MASSACHUSETTS AGRICULTURAL COLLEGE

1869

BOSTON ALUMNI CHAPTER

1869

THE CORPORATION

1890





Q. T. V.

Amherst Chapter

Established 1869

Incorporated 1890

Members

In Facultate

James B. Paige

A. Vincent Osmun

Samuel R. Parsons

In Urbe

Frederick Tuckerman

James E. Deuel

Gerald D. Jones

Charles F. Deuel

J. E. Bement

E. H. Forristall

Henri D. Haskins

Albert McCloud

Frank L. Thomas

Undergraduates

Joseph Warren Covill

Dettmar Wentworth Jones

Edward Stephen Coen Daniel

Richard Henry Powers

James Dudley French

Joel Powers Sherman

Harold Martin Gore

Raymond Winslow Warner

Glover Elbridge Howe

Hastings Newcomb Bartley

Simon Miller Jordan

Frank Weed Buell

George Zabriskie, 2nd

Maurice Joseph Clough

Warren Sears Baker

Arthur Johnson

Ralph Cedric Blake

Norman Dunean MacDonald

Newton Howard Dearing

Ralph Emerson McLain

Stanley Barron Freeborn

George Deady Melicau

Lewis Pomeroy Warner



Phi Sigma Kappa 1873-1912

Roll of Chapters

ALPHA	Massachusetts Agricultural College	1873
BETA	Union University	1888
GAMMA	Cornell University	1889
DELTA	University of West Virginia	1891
EPSILON	Yale University	1893
ZETA	College of City of New York	1896
ETA	University of Maryland	1897
THETA	Columbia University	1897
IOTA	Stevens Institute of Technology	1899
KAPPA	Pennsylvania State College	1899
LAMBDA	George Washington University	1899
MU	University of Pennsylvania	1900
NU	Lehigh University	1901
XI	Saint Lawrence University	1902
OMICRON	Massachusetts Institute of Technology	1902
PI	Franklin and Marshall College	1903
RHO	Queen's University	1903
SIGMA	Saint John's College	1903
TAU	Dartmouth College	1905
UPSILON	Brown University	1906
PHI	Swarthmore College	1906
CHI	Williams College	1907
PSI	University of Virginia	1907
OMEGA	University of California	1909
ALPHA DEUTERON	University of Illinois	1910
BETA DEUTERON	University of Minnesota	1910
GAMMA DEUTERON	Iowa State College	1911

The Clubs

The New York Club	1889	The Morgantown Club	1902
The Boston Club	1897	The Philadelphia Club	1905
The Albany Club	1900	The Pittsburgh Club	1907
The Connecticut Club	1901	The Seattle Club	1910
The Southern Club	1902	The Chicago Club	1911
The Baltimore Club	1911		





Phi Sigma Kappa

Alpha Chapter

Organized 1873

Incorporated 1892

Members

In Facultate

William P. Brooks

Frederick L. Yeaw

George E. Stone

In Urbe

S. Francis Howard

Philip H. Smith

Luther A. Root

Arthur W. Hall, Jr.

F. Civille Pray

Walter E. Dickinson

Ralph J. Watts

Raymond H. Jackson

Frank E. Thurston

Lawrence S. Dickinson

Daniel Gordon Tower

Undergraduates

Frederick David Griggs

Harold Frederic Jones

Allister Francis McDougall

Lester Newton Pease

Carl August Shute

Reyer Herman VanZwaluwenburg

Charles Dexter Walker

Lloyd Garrison Davies

Robert Norton Demond

Almon Morley Edgerton

Edward Clinton Edwards

John Gouverneur Hutchinson

Leland Hart Taylor

Ernest Franklin Upton

Herbert Hildreth Archibald

Earle Fairbank Baird

Gardner Milton Brooks

John Case Callard

Richard Fuller

Raymond Bradford Griggs

Paul Hughes Hildreth

Perley Baleb Jordan

Edwin Kenney Parker

James Albert Price

Albert Joseph Tony



C. S. C. Fraternity
OF THE
Massachusetts Agricultural College
1879-1912

THE CORPORATION

1892

THE GRADUATE ASSOCIATION

Organized September 4, 1897

PRO LITERA



1279
E S E



C. S. C. Fraternity

Honorary Members

Dean George F. Mills	Professor Herman Babson
Professor George B. Churchill	Professor John H. Genung
Dr. Charles S. Walker	

Resident Graduates

Clarence E. Gordon	Lewell S. Walker
Sidney B. Haskell	Erwin S. Fulton
Edwin F. Gaskill	Charles A. Peters
Joseph B. Lindsey	James F. Martin
George H. Chapman	Ralph R. Parker
Stephen P. Puffer	

Undergraduates

Ralph James Borden	Leon Edgar Smith
Charlesworth Herbert Brewer	Chester Allen Bishop
John Stuart Carver	Herbert Walker Bishop
Willard Harrison Hasey	Earle Sumner Draper
Harold William Brewer	Robert Theodore Frost
Frank Jackson Clegg	George Morris Hall
Tell William Nicolet	Elden Samuel Moberg
Theodore Arthur Nicolet	Edwin Chester Towne
Harry Nissen	Donald Williams



Kappa Sigma

1869-1912

Active Chapters

ZETA	University of Virginia	1869
BETA	University of Alabama	1869
ETA PRIME	Trinity, North Carolina	1873
MU	Washington and Lee	1873
ALPHA ALPHA	University of Maryland	1874
ALPHA BETA	Mercer University	1875
KAPPA	Vanderbilt University	1877
LAMBDA	University of Tennessee	1880
ALPHA CHI	Lake Forest University	1880
PHI	Southwestern Presbyterian University	1882
OMEGA	University of the South	1882
UPSILON	Hampden Sidney College	1883
TAU	University of Texas	1884
CHI	Purdue University	1885
PSI	University of Maine	1886
IOTA	Southwestern University	1886
GAMMA	Louisiana State University	1887
BETA THETA	University of Indiana	1887
THETA	Cumberland University	1887
PI	Swarthmore College	1888
ETA	Randolph-Macon College	1888
SIGMA	Tulane University	1889
NU	College of William and Mary	1890
XI	University of Arkansas	1890
DELTA	Davidson College	1890
ALPHA GAMMA	University of Illinois	1891
ALPHA DELTA	Pennsylvania State College	1892
ALPHA UPSILON	University of Pennsylvania	1892
ALPHA ZETA	University of Michigan	1892
ALPHA ETA	George Washington University	1892
ALPHA KAPPA	Cornell University	1892
ALPHA LAMBDA	University of Vermont	1893
ALPHA MU	University of North Carolina	1893
ALPHA PI	Wabash College	1895
ALPHA RHO	Bowdoin College	1895
ALPHA SIGMA	Ohio State University	1895
ALPHA TAU	Georgia School of Technology	1895



ΟΥΕΒ ΕΛΟ

ΣΟΦ



1914 INDEX 1914

ALPHA UPSILON	Millsap's College	1895
ALPHA PHI	Bucknell University	1896
ALPHA PSI	University of Nebraska	1897
ALPHA OMEGA	William Jewell College	1897
BETA ALPHA	Brown University	1898
BETA BETA	Richmond College	1898
BETA GAMMA	University of Missouri	1898
BETA DELTA	Washington and Jefferson College	1898
BETA UPSILON	University of Wisconsin	1898
BETA ZETA	Stanford University	1899
BETA ETA	Alabama Polytechnic Institute	1900
BETA IOTA	Lehigh University	1900
BETA KAPPA	New Hampshire State College	1901
BETA LAMBDA	University of Georgia	1901
BETA MU	University of Minnesota	1901
BETA NU	University of Kentucky	1901
BETA XI	University of California	1901
BETA OMICRON	Denver University	1902
BETA PI	Dickinson College	1902
BETA RHO	University of Iowa	1902
BETA SIGMA	Washington University	1902
BETA TAU	Baker University	1903
BETA UPSILON	North Carolina Agri'l and Mech. College	1903
BETA PHI	Case School of Applied Science	1903
BETA CHI	Missouri School of Mines	1903
BETA PSI	University of Washington	1903
BETA OMEGA	Colorado College	1904
GAMMA ALPHA	University of Oregon	1904
GAMMA BETA	University of Chicago	1904
GAMMA DELTA	Massachusetts Agricultural College	1904
GAMMA GAMMA	Colorado School of Mines	1904
GAMMA EPSILON	Dartmouth College	1905
GAMMA ZETA	New York University	1905
GAMMA ETA	Harvard University	1905
GAMMA THETA	University of Idaho	1905
GAMMA IOTA	Syracuse University	1906
GAMMA KAPPA	University of Oklahoma	1906
GAMMA LAMBDA	Iowa State College	1909
GAMMA MU	Washington State College	1909
GAMMA NU	Washburn College	1909
GAMMA XI	Dennison University	1911
GAMMA OMICRON	University of Kansas	1912



Kappa Sigma

Alumni Chapters

Boston, Mass.	Louisville, Ky.
New York, N. Y.	Pittsburgh, Pa.
Buffalo, N. Y.	Cleveland, Ohio.
Ithaca, N. Y.	Columbus, Ohio.
Schenectady, N. Y.	Chicago, Ill.
Scranton, Pa.	Danville, Ill.
Philadelphia, Pa.	Indianapolis, Ind.
Danville, Va.	Milwaukee, Wis.
Lynchburg, Va.	Kansas City, Mo.
Newport News, Va.	Little Rock, Ark.
Norfolk, Va.	Pine Bluff, Ark.
Richmond, Va.	St. Louis, Mo.
Washington, D. C.	Jackson, Miss.
Concord, N. C.	Oklahoma, Okla.
Durham, N. C.	New Orleans, La.
Kingston, N. C.	Ruston, La.
Wilmington, N. C.	Vicksburg, Miss.
Atlanta, Ga.	Texarkana, Tex.-Ark.
Savannah, Ga.	Waco, Texas.
Birmingham, Ala.	Yazoo City, Miss.
Mobile, Ala.	Denver, Col.
Chattanooga, Tenn.	Salt Lake City, Utah.
Covington, Tenn.	Los Angeles, Cal.
Jackson, Tenn.	San Francisco, Cal.
Memphis, Tenn.	Portland, Ore.
Nashville, Tenn.	Seattle, Wash.
	Port Smith, Ark.



Kappa Sigma

Members

In Facultate

Charles Wellington $\Gamma \Delta$
Frank A. Waugh $\Gamma \Delta$
W. P. B. Lockwood $A \Delta$
William S. Regan $\Gamma \Delta$

Edward A. White $\Gamma \Delta$
James A. Foord BK
George F. E. Story AA
Frederick A. McLaughlin $\Gamma \Delta$
Irving W. Davis $\Gamma \Delta$

In Urbe

Edward B. Holland $\Gamma \Delta$
George E. Cutler $\Gamma \Delta$
James K. Mills $\Gamma \Delta$
Edward A. Larrabee $\Gamma \Delta$

Herbert J. Baker $\Gamma \Delta$
David W. Anderson BK
Henry B. Morse $\Gamma \Delta$
Rudolphus H. Allen $\Gamma \Delta$

Undergraduates

Oscar Gustaf Anderson
Webster Jennings Birdsall
Benjamin Ward Ellis
Samuel Percy Huntington
Harold Wilson Hyland
Willard Stone Little
Quincy Shaw Lowry
Joseph Wilbur Murray
Herman Theodore Roelhrs
Stuart Dodds Samson
Harold Cotting Black

Ralph Stanley Bragg
Harry Dunlap Brown
Stuart Brooks Foster
Edward Leonard Hazen
Lester Ward Needham
Ervin Franklin Parker
Stuart Kittredge Farrar
Malcolm Noyes Goodwin
Isaac Hathaway
Daniel James Lewis
Harold Greenleaf Little

Ralph Reid Melloon



Kappa Gamma Phi

Κ . Γ . Σ



ΕΚΔΟΣΗ ΚΑΡΑΓΙΩΝ



Kappa Gamma Phi

Founded 1909

In Facultate

A. Anderson MacKimmie

Undergraduates

Harry Albert Baird
William Gerald Griffin
Bernard Jenkins Kelley
Joseph Augustine Macone
James Leo O'Brien
Dennis Anthony Sheehan
Chester Arthur Bokelund
Edward Wheeler Christie
Harold Frederick Hadfield
Richard Fowler Leete

Frederick William Read
Charles Warren Whippen
Daniel James Fitzgerald
Alpha John Flebut
Mark Anthony Grebin
James Edward Harper
Ray Farrar McKechnie
Daniel William O'Brien
George Burrill Ray
Chester Porter Spofford



Beta Kappa Phi





Beta Kappa Phi

In Facultate

Harry Alfred Noyes

In Urbe

Carlos Loring Beals

Warren Francis Fisherdiak

Undergraduates

James Wilson Dayton
Albert Franklin Edminster
Wallace Clifford Forbush
Clark Leonard Thayer
Charles Marsh Streeter
Arthur Winslow Brooks
Alfred Lynn Coe
William Ashman Davis
Leslie Howard Norton
Bennet Allen Porter
Arthur Eben Stevens

Arthur Searle Thurston
Frank Eugene Marsh
Gladstone Hume Cale
Sumner Alvord Dole
William Leonard Doran
Roderick Chesley Hall
George Frederic Hyde
Herbert Verner Marsh
Ernest Brigham Parmenter
Lester Winslow Tarr
Henry Harrison White



Theta Chi

1856-1912

Roll of Chapters

ALPHA	Norwich University	1856
BETA	Massachusetts Institute Technology	1902
GAMMA	University of Maine	1907
DELTA	Rensselaer Polytechnic Institute	1908
EPSILON	Worcester Polytechnic Institute	1909
ZETA	New Hampshire State College	1909
ETA	Rhode Island State College	1910
THETA	Massachusetts Agricultural College	1911
IOTA	Colgate University	1911
KAPPA	University of Pennsylvania	1912
LAMBDA	Cornell University	1912

The Alumni Chapters

Boston Chapter	1909
New York Chapter	1910
Pittsburg Chapter	1911
Vermont Chapter	1911

1856





Theta Chi

Theta Chapter

Undergraduates

Winford Frederic Adams

Harris William Angier

Lawrence Walter Burby

Harold Barrows Bursley

Norman Russell Clark

Joseph Boyd Cobb

Robert Sedgwick Fay

Frederick Alfred Kenney

John Warren Thomas Lesure

Arthur Robert Lundgren

William Stuart Moir

George Atwell Post

John Watling Bradley

Evans King Dexter

Harold Lockwood Eldredge

John Doubleday Pellett

Nathaniel Kennard Walker

Raymond Philip Walker

Edward John Gare, Jr.

Richard Craig Taft

Lincoln Bain Scott

Philip Ferry Whitmore

Elvin Stanley Wright

Ellis Fred Clark

Enos James Montague

Raymond Eaton Rendall

Gerald Eugene Perry

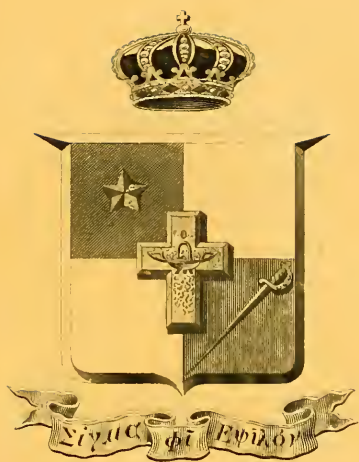


Sigma Phi Epsilon

1901-1912

Active Chapters

VIRGINIA ALPHA	Richmond College	1901
WEST VIRGINIA BETA	West Virginia University	1903
ILLINOIS ALPHA	College of Physicians and Surgeons, University of Illinois	1903
COLORADO ALPHA	University of Colorado	1904
PENNSYLVANIA DELTA	University of Pennsylvania	1904
VIRGINIA DELTA	College of William and Mary	1904
NORTH CAROLINA BETA	North Carolina A. & M. A. College	1905
OHIO ALPHA	Ohio Northern University	1905
INDIANA ALPHA	Purdue University	1905
NEW YORK ALPHA	Syracuse University	1905
VIRGINIA EPSILON	Washington and Lee University	1906
VIRGINIA ZETA	Randolph-Macon College	1906
GEORGIA ALPHA	Georgia School of Technology	1907
DELAWARE ALPHA	Delaware State College	1907
VIRGINIA ETA	University of Virginia	1907
ARKANSAS ALPHA	University of Arkansas	1907
PENNSYLVANIA EPSILON	Lehigh University	1907
OHIO GAMMA	Ohio State University	1908
VERMONT ALPHA	Norwich University	1908
ALABAMA ALPHA	Alabama Polytechnic Institute	1908
NORTH CAROLINA GAMMA	Trinity College	1909
NEW HAMPSHIRE ALPHA	Dartmouth College	1909
DISTRICT OF COLUMBIA ALPHA	George Washington University	1909
KANSAS ALPHA	Baker University	1910
CALIFORNIA ALPHA	University of California	1910
NEBRASKA ALPHA	University of Nebraska	1911
WASHINGTON ALPHA	Washington State College	1912
MASSACHUSETTS ALPHA	Massachusetts Agricultural College	1912
OHIO DELTA	University of Wooster	1912
NEW YORK BETA	Cornell University	1912
RIHODE ISLAND ALPHA	Brown University	1912





Sigma Phi Epsilon
Massachusetts Alpha Chapter
Undergraduates

Harry Willis Allen
George Ware Barber
Laurence Algur Bevan
Everett Hanson Cooper
Gorden Waterman Ells
Herbert Colby Hutchings
Burton Adams Harris
Herbert Tilden Hatch
Ralph Wesley Howe
George Alfred Mallett
Carl Murdough Allen
Ernest Samuel Clark, Jr.

Ralph Edward Davis
Rodney Wells Harris
Leone Ernest Smith
Chester Eaton Wheeler
John Govan Wing
Donald Hopkins Cande
Willis Henry Haskell, Jr.
Joseph Stevens Pike, Jr.
Harold Merriman Rogers
Paul Francis Whorf
Alfred Emerson Wilkins
Clayton Marden Hagar



Lambda Chi Alpha

1911-12

Roll of Chapters

ALPHA ZETA
BETA ZETA
DELTA ZETA
GAMMA ZETA

Boston University
Massachusetts Institute of Technology
University of Pennsylvania
Massachusetts Agricultural College



Lambda Chi Alpha

Gamma Zeta Chapter

John Lincoln Selden
Lewis Floyd Drury
Ralph Hicks Gaskill
Louis Armstrong Webster
Lewis Philip Howard
Murray Danforth Lincoln
Raymond Edwin Nute
Peveril Oscar Petersen
Rollin Eugene Johnson
Seth Warren Banister



Phi Kappa Phi

Roll of Chapters

University of Maine
 Pennsylvania State College
 University of Tennessee
 Massachusetts Agricultural College
 Delaware College
 Iowa State College
 University of Florida
 University of Nevada



ΕΠΙΣΤΗΜΟΛΟΓΙΑ



Phi Kappa Phi

Officers

J. A. Foord	President
A. A. MacKimmie	Secretary
R. J. Watts	Treasurer

Resident Members

K. L. Butterfield	E. B. Holland	R. J. Sprague
W. P. Brooks	W. D. Hurd	G. E. Stone
J. A. Foord	J. B. Lindsey	F. C. Sears
C. H. Fernald	G. F. Mills	F. A. Waugh
H. T. Fernald	A. A. MacKimmie	R. J. Watts
H. J. Franklin	A. V. Osmon	C. Wellington
C. E. Gordon	J. E. Ostrander	J. S. Chamberlain
S. F. Howard	S. R. Parsons	E. A. White
P. B. Hasbrouck	C. A. Peters	B. G. Southwick
S. B. Haskell	J. B. Paige	R. R. Parker

Faculty Elections for 1912

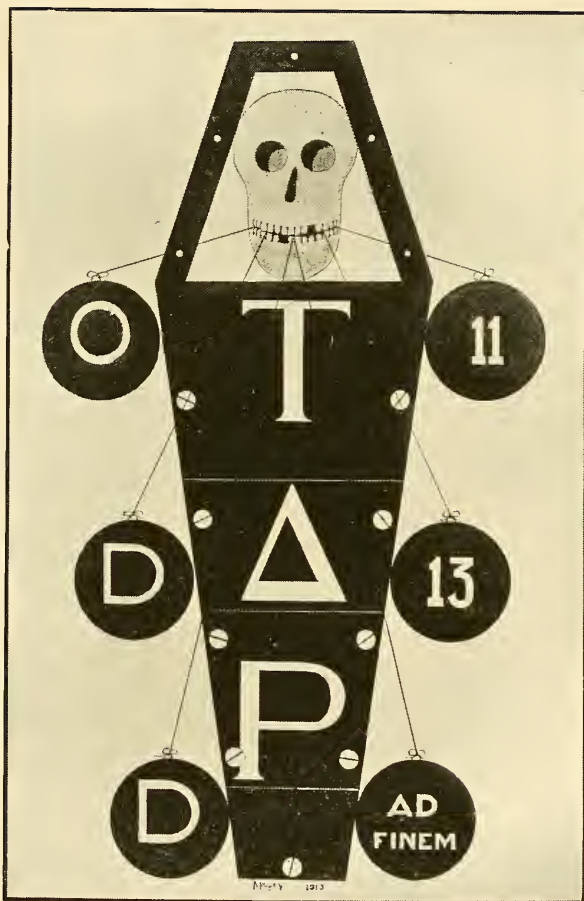
A. E. Cance	E. L. Ashley
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Fall Elections for 1913

H. W. Allen	A. J. Kelley
R. H. Van Zwaluwenburg	



Tau Delta Rho





Tau Delta Rho

An Odd Class Fraternity

Established 1911

Members

1913

Joseph Wilbur Murray
Joseph Warren Covill
Arlin Tower Cole
Bernard Jenkins Kelley
Willard Harrison Hasey

John Doubleday Pellett
Clyde Edward Cristman
Harris William Angier
Willard Stone Little
Gordon Waterman Ells

1915

Worthington G. Kennedy
Joseph Stevens Pike, Jr.
Harold Greenleaf Little
Stuart Kittredge Farrar

Daniel James Fitzgerald
Paul Francis Whorf
Edward Everett Boyer
George Morris Hall

Donald Williams



Theta Nu Epsilon

Established at Wesleyan University in 1870

Chapter Roll

BETA
 GAMMA
 ZETA
 ETA
 THETA
 IOTA
 LAMBDA
 MU
 NU
 SIGMA
 TAU
 UPSILON
 PHI
 PSI
 ALPHA-ZETA
 ALPHA-IOTA
 ALPHA-OMEGA
 BETA-BETA
 BETA-UPSILON
 BETA-OMICRON
 GAMMA-BETA
 DELTA-DELTA
 DELTA-KAPPA
 DELTA-RHO
 DELTA-SIGMA
 EPSILON-EPSILON
 ZETA-PHI
 KAPPA-RHO
 LAMBDA-SIGMA
 OMICRON-OMEGA
 SIGMA-TAU
 OMEGA-KAPPA
 OMICRON-OMICRON
 ALPHA-ALPHA
 ZETA-ZETA
 ETA-ETA
 ALPHA-THETA
 THETA-THETA
 KAPPA-KAPPA
 MU-MU
 NU-NU
 XI-XI
 RHO-RHO
 SIGMA-SIGMA
 TAU-TAU
 UPSILON-UPSILON
 EPSILON-DEUTERON

Syracuse University
 Union College
 University of California
 Colgate University
 Kenyon College
 Western Reserve Medical College
 Rensselaer Polytechnic Inst.
 Stevens Institute of Technology
 Lafayette College
 New York University
 Wooster University
 University of Michigan
 Rutgers College
 Ohio State College
 University of Vermont
 Harvard University
 Columbia University
 Ohio Wesleyan University
 Brown University
 Colby University
 Jefferson Med. College
 University of Maine
 Bowdoin College
 North Western University
 Kansas University
 Case School of Ap. Sci.
 Mass. Institute of Technology
 Baltimore Col. of Den. Surg.
 Yale University
 St. Lawrence University
 University of Maryland
 Baltimore Med. College
 Ohio Northern University
 Purdue University
 University of Wyoming
 Mass. Agricultural College
 University of Missouri
 University of W. Virginia
 University of Texas
 Leland Stanford, Jr., University
 Marquette University
 University of Louisville
 Norwich University
 Medical Col. of Virginia
 Baker University
 New York University, Washington Square Branch

Graduate Chapter University of Rochester Alumni Association of ALPHA-IOTA

Boston, Mass.





Eta Eta of Theta Nu Epsilon

Established at Massachusetts Agricultural College, 1910

Members

In Facultate

Philip B. Hasbrouck
John A. McLean

Frederick L. Yeaw
Elvin L. Quaife

Undergraduates

Ralph James Borden
Charlesworth Herbert Brewer
Everett Hanson Cooper
Frederick David Griggs
Charles Dexter Walker
Warren Sears Baker
Harold William Brewer
Lloyd Garrison Davies
Edward Clinton Edwards

Stanley Barron Freeborn
Robert Theodore Frost
John Gouverneur Hutchinson
Dettmar Wentworth Jones
Joel Powers Sherman
Leon Edgar Smith
John Govan Wing
Raymond Bradford Griggs
George Deady Melican

James Albert Price



Fraternity Conference

S. M. Jordan

C. D. Walker

C. H. Brewer

W. S. Little, *President*

H. A. Baird

A. F. Edminster

H. B. Bursley

G. A. Mallet, *Sec. and Treas.*

L. F. Drury

Q. T. V.

Φ Σ Κ

C. S. C.

Κ Σ

Κ Γ Φ

B K Φ

Θ X

Σ Φ E

Λ X Λ

W. S. Baker

J. G. Hutchinson

T. A. Nicolet

L. W. Needham

F. W. Read

A. W. Brooks

J. D. Pellet

L. E. Smith

M. D. Lincoln

ATHLETICS





Athletic Council

Faculty and Graduate Members

PROF. EDWARD M. LEWIS	President
DR. JAMES B. PAIGE	Vice-President
GEORGE H. CHAPMAN	Secretary and Treasurer
PROF. FREDERICK L. YEAW	Auditor
PROF. CURRY S. HICKS	General Manager

Executive Committee

GEORGE H. CHAPMAN	RALPH R. PARKER
PROF. CURRY S. HICKS	

Undergraduate Members

J. Warren Covill	Everett H. Cooper
L. Edgar Smith	Willard S. Little
Chester S. Bokelund	





Football



HUS far, only two of this season's scheduled games have been played, and in both we have distinctly had an advantage over our opponents, yet we have lost and tied respectively with Rhode Island state and Union. We have a light team with lots of speed and energy. From a casual observer's standpoint the teams of the last few years have lacked the one essential of a successful team—the right mental attitude.

A physically fit and properly coached team will invariably fall down if it goes into a contest with merely the hope of "holding" the opponents. This year's team has the mental attitude that recognizes no superior in the field, with the result

that it possesses the fight and "come-back" that has been lacking for the past few years.

The coaching system has been changed so that instead of having each season mark the advent of a distinct method, a coach, under contract for three years, has under way a constructive policy of coaching which is sure to develop and hold the material as it enters.



CAPTAIN SAMSON



MANAGER COVILL



Varsity Football Team

Left End	Edgerton, '14
Left Tackle	Captain Samson, '13
Left Guard	Eisenhaure, '13
Centre	Dole, '15
Right Guard	Griffin, '14
Right Tackle	Baker, '14
Right End	Melican, '15
Quarter-Back	Gore, '13
Right Half-Back	Smith, '14
Left Half-Back	Brewer, '14
Full-Back	Nissen, '14, Graves, '16





Football Association, 1912

STUART D. SAMSON	· · · · ·	Captain
J. WARREN COVILL	· · · · ·	Manager
STANLEY B. FREEBORN	· · · · ·	Assistant Manager
DR. ARTHUR E. BRIDES	· · · · ·	Coach

Individual Statistics

	Age.	Weight.	Height.	Position.	Prep. School.
S. D. Samson	21	217	6-5	L. T.	Burlington, Vt., H. S.
A. M. Edgerton	23	159½	5-10	L. E.	W. Springfield, H. S.
W. G. Griffin	21	160	5-6	R. G.	So. Hadley Falls, H. S.
S. A. Dole	19	181	6-2	C.	Arms Academy
J. L. Eisenhaure	22	174	5-9½	L. G.	Reading High School
W. S. Baker	21	165	5-11	R. T.	Quincy High School
G. D. Melican	22	147	5-8	R. E.	Worcester Academy
H. M. Gore	21	137	5-6	Q. B.	Quincy High School
L. E. Smith	22	146	5-10	R. H. B.	Mechanics Arts High
H. W. Brewer	22	175	5-10	L. H. B.	Mt. Vernon High School
H. Nissen	22	156	5-10	F. B.	Mechanics Arts High
G. E. Howe	21	160	5-11½	L. H. B.	Quincy High School
F. J. Clegg	23	156	5-11	Subs.	Worcester Academy
R. W. Graves	18	155	5-10½	F. B.	Sanderson Academy
H. A. Curran	18	161	5-11	Subs.	Marlboro High School
H. J. Wood	19	170	6-0½	Subs.	Mendon High School
H. M. Walker	18	174	6-1½	L. G.	Harwich High School
J. L. O'Brien	21	155	5-10	R. E.	Wayland High School

1911 Scores

September 23	At Amherst	Massachusetts	0	Rhode Island	5
September 26	At Hanover	Massachusetts	0	Dartmouth	22
October 7	At Providence, R. I.	Massachusetts	0	Brown	27
October 14	At Amherst	Massachusetts	12	W. P. I.	0
October 21	At Worcester	Massachusetts	0	Holy Cross	6
October 28	At Medford	Massachusetts	0	Tufts	6
November 4	At Manchester, N. H.	Massachusetts	8	N. H. State	0
November 11	At Hartford, Conn.	Massachusetts	0	Trinity	35
November 18	At Springfield	Massachusetts	3	S. T. S.	12



Dr. Arthur E. Brides



FOR the last few years "Aggie" has not seemed to be able to send out a winning football team, even though the material at the beginning of the season has been such as to lead us to hope for a strong team. Many reasons have been advanced to account for this fact, but the most plausible of these seems to be that we have continually been changing coaches and thus there has been no system whatever in the development of strong men from the Freshman class.

Last spring, however, it was decided to engage a coach for a period of years in order that we might develop a system such as is in vogue in all the large colleges. Thanks to the efforts of Manager Covill, Dr. Brides was secured, and that he is pre-eminently fitted to build up such a system and develop a good team can be seen in his results here this Fall and in his record before coming to "Aggie."

Dr. Brides was born October 31, 1885, in Brockton, Mass. He attended the Brockton High school where he played full-back and guard on the football team for three years and was Captain of the team for his last two years there. From Brockton, he went to Williston where he played full-back for two years. After being graduated from Williston he entered Yale University. Here his football ability was immediately recognized as he easily made the fast Freshman team, playing both the positions of guard and full-back. The next fall, he made the Varsity and played on the team for three years. That he knows football from beginning to end is shown by the fact that he played every position on the team except quarter-back and made good in all of them. Besides playing football, Dr. Brides was on the wrestling team his second year and also made the basketball and baseball teams.

Dr. Brides has not, however, had playing experience only, but has had coaching experience as well. He coached North Carolina successfully for two years and was a coach at his Alma Mater last year. There he made such a good record that he is to-day rated among the best of college football coaches. That he will make good at M. A. C. is very certain, and we all wish him the best of success during his stay here.



Baseball



BILLY Fitzmaurice's regulars were an aggregation of ball tossers that struck fear in the hearts of more than one camp of baseball collegians last year. The team was practically a veteran one, the only loss being that of Piper at third base, whose position was filled by Covill who, although not a regular in 1911, was already an "M" man. New material was slow in showing up, especially from the upper classes, owing no doubt, to the apparent lack of open positions to be contested. This was by no means a commendable spirit. The season was eminently successful, not only in victories, but in the spirit of the team which was one of co-operation and loyalty.

Next year's prospects are bright. We lose three players, but the freshman

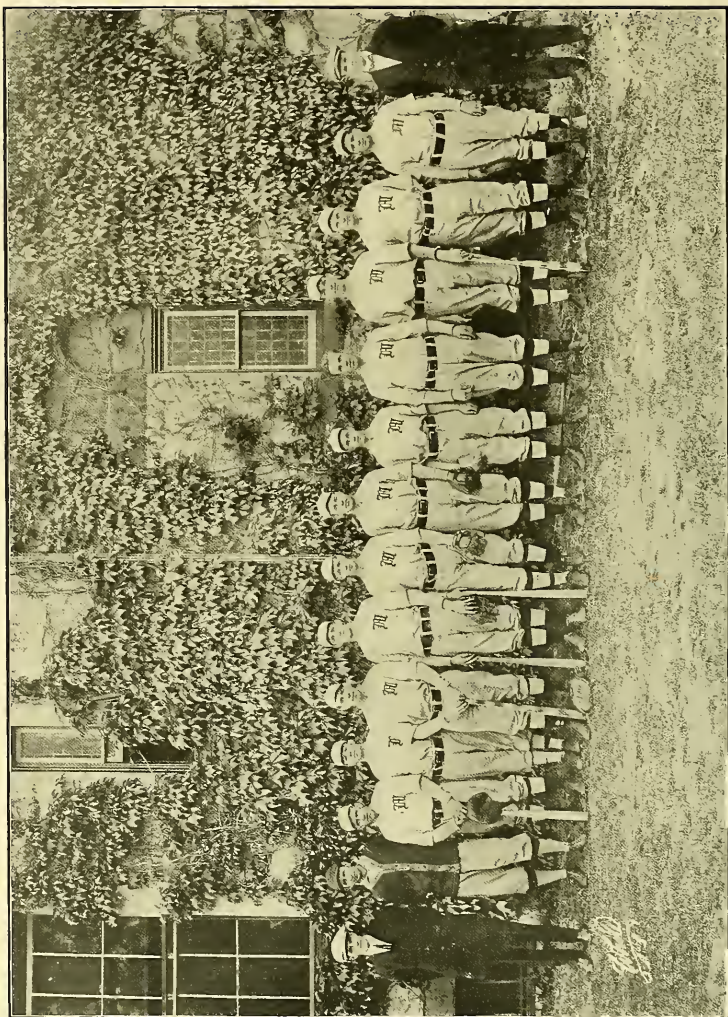
class promises some choice material. With Captain "Sam" Huntington to catch "Smoky Joe" Sherman, we have a promising battery, and with an infield and outfield capable of handling the finest in the land, we are looking for a notable season. Practise is to start soon after January first, and with Coach "Billy" Fitzmaurice regularly installed as an assistant in the physical department, we have a coach whose experience is almost with out a par in the coaching profession today, and whose reputation for "fitting" with the student body has never been surpassed at Aggie.



CAPTAIN HUNTINGTON



MANAGER SMITH





Baseball Association

Officers

1912

E. R. WILLIAMS
 R. J. BORDEN
 L. EDGAR SMITH
 W. P. FITZMAURICE

Captain
Manager
Assistant Manager
Coach

1913

S. P. HUNTINGTON
 L. EDGAR SMITH
 H. G. LITTLE
 W. P. FITZMAURICE

Varsity 1912

Williams, Sherman, Davies, *Pitchers*
 Huntington, *Catcher*
 Brewer, C. H., *First Base*
 Ackerman, *Second Base*

Sherman, Williams, *Right Field*

Brewer, H., *Shortstop*
 Covill, *Third Base*
 Davies, *Left Field*
 McGarr, *Center Field*

1914
INDEX
1914

Results of the 1912 Season

		M.A.C.	Opponents
April 17	Brown at Providence	1	10
April 20	Springfield (Conn. League)	3	5
April 24	Colby at Amherst	12	6
April 26	Williams at Williamstown	0	3
May 1	International Y. M. C. A. College at Amherst	12	1
May 4	Rensselaer P. I. at Amherst	16	0
May 11	Tufts at Medford	1	5
May 17	Syracuse at Amherst	3	2
May 18	Wesleyan at Middletown	7	1
May 24	Holy Cross at Worcester	0	8
May 25	Worcester P. I. at Worcester	12	4
May 30	International Y. M. C. A. College at Springfield	5	4
June 1	Vermont at Burlington	1	2
June 8	Trinity at Hartford	8	0
June 15	Amherst at Pratt Field	6	5

Season Average .644





Hockey



THE season of 1911 fairly set the hockey team of M. A. C. among the best in the country. The season of 1912 was full of the brightest prospects, but gloom overtook the team. This was due to a surprising increase in the outside study which kept from one to four sophomores out of every game except that with Amherst. In spite of this fact, the team did exceedingly good work. On a later page is shown the schedule which should easily have been a clear slate for the Aggie team if reasonable treatment had been received in the application of the eligibility rule.

The prospects are excellent for this season. Captain Hutchinson has Jones to help him in the forward line, with Needham and Mgr. Little as veteran defence men. This is a nucleus for a wonderful team.



CAPT. HUTCHINSON



MANAGER LITTLE





Officers

1912

C. PECKHAM
H. H. WOOD
W. S. LITTLE

Captain
Manager
Assistant Manager

1913

J. G. HUTCHINSON
W. S. LITTLE
J. D. PELLETT

Varsity 1911-1912

C. Peckham '12, *Right Wing*
D. W. Jones '14, *Rover*
H. C. Woolley '14, *Left Wing*
J. G. Hutchinson '14, *Centre*

H. C. Walker '12, *Cover Point*
L. W. Needham '14, *Point*
W. S. Little '13, *Point*
A. J. Ackerman '12, *Goal*

W. C. Sanctuary '12, *Utility*

The Season

At Albany, N. Y.	Massachusetts	4	R. P. I.	0
At Williamstown	Massachusetts	2	Williams	2
At Amherst	Massachusetts	8	Int. Y. M. C. A. College	2
At Hartford, Conn.	Massachusetts	9	Trinity	1
At West Point, N. Y.	Massachusetts	7	West Point	1
At New Haven, Conn.	Massachusetts	0	Yale	3
At Amherst	Massachusetts	3	Amherst	0
At Amherst	Massachusetts	4	Technology	1





Track---Review of the Year



THE season of 1911-1912 with its numerous difficulties, can be considered a shade more successful than that of the previous year. Two new intercollegiate events have been introduced, those of cross-country runs and outdoor track. With L. S. Dickinson '10 as coach, and a speedy leader in the person of Capt. Clapp, a fast indoor team was soon realized. At the Coast Artillery meet, the relay team beat out Tufts and at the B. A. A. they won, for the fourth consecutive time, from Worcester "Tech". At the Columbia Indoor Relay Carnival, the relay team was beaten only by Fordham. The only indoor meet of the season held in Amherst was with Wesleyan, and the meet was lost by M. A. C., by the toss of the coin, because of a tie score 34-34. The last race of the season was lost to Brown at the Hartford Armory in very fast time.

Manager Beers introduced for the first time outdoor track, but without a track and facilities for the work, the best teams could not be had. A triangular meet with W. P. I. and Rensselaer at Worcester took place, where M. A. C. came out with second place. One other meet was held with Vermont, and unfortunate accidents turned the tide against us. There was however one very encouraging feature of the outdoor season, which was the annual interclass outdoor meet, where seven of the college records were smashed.



CAPTAIN WHITNEY

The other optimistic feature of the year was the promising outlook for cross-country running. One meet was held here at Amherst where Tufts was defeated. This coming year shows a bright aspect in this department with three cross-country runs in view. Very promising candidates for track have appeared in the incoming class and this season bids fair to surpass all others.



MANAGER COOPER



Officers

1911-12

R. K. CLAPP '12
 R. T. BEERS '12
 E. H. COOPER '13

Captain
Manager
Assistant Manager

1912-13

F. W. WHITNEY '13
 E. H. COOPER '13
 E. C. EDWARDS '14

Season 1911-12

Varsity Track Team

R. K. Clapp '12 (*Capt.*)
 D. G. Tower '12
 H. J. Stack '12
 D. S. Caldwell '13
 F. W. Whitney '13
 S. D. Samson '13
 T. W. Nicolet '14
 N. R. Clark '13

Varsity Relay Team

R. K. Clapp '12 (*Capt.*)
 D. G. Tower '12
 D. S. Caldwell '13
 F. W. Whitney '13



Results of Indoor Season

Relay Team

Coast Artillery Meet—Tufts vs. M. A. C.

Won by M. A. C.

Time, 2 min., 40 sec.

B. A. A. Meet—W. P. I. vs. M. A. C.

Won by M. A. C.

Time, 3 min., 15 3-5 sec.

Columbia Carnival—Fordham, M. A. C., Amherst, Swarthmore, Wesleyan, Hamilton and C. C. N. Y.

Won by Fordham, M. A. C., 2nd

Time, 3 min., 33 3-5 sec.

Hartford Armory Meet—Brown vs. M. A. C.

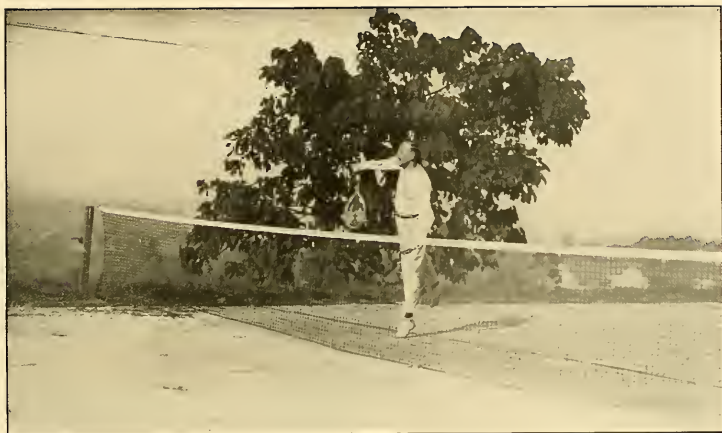
Won by Brown

Time, 3 min., 44 2-5 sec.



M. A. C. Records

EVENT	RECORD	NAME
100-Yard Dash	10 2-5 sec.	G. N. Lew '11
220-Yard Dash	23-3-5 sec.	D. S. Caldwell '13
440-Yard Dash	53 3-5 sec.	F. W. Whitney '13
880-Yard Run	2 min. 4 2-5 sec.	D. S. Caldwell '13
One-Mile Run	4 min. 54 sec.	D. S. Caldwell '13
120-Yard Hurdles	18 2-5 sec.	L. C. Claffin '02
220-Yard Hurdles	28 3-5 sec.	N. R. Clark '13
High Jump	5 ft. 7 1-2 in.	K. E. Gillett '08
Broad Jump	20 ft. 6 3-4 in.	F. B. Shaw '96
Pole Vault	9 ft. 6 1-2 in.	J. J. Pillsbury '13
Shot Put	39.15 ft.	S. D. Samson '13
Hammer Throw	105 ft. 4 in.	H. P. Crosby '09
Discus Throw	108.85 ft.	F. D. Griggs '13



Tennis



As a whole, the 1912 tennis season was a disappointment. There was little material of varsity calibre in college, and unfavorable weather conditions interfered with practice and matches throughout the season.

The first tournament, with Springfield, was an easy victory for M. A. C. The Williams match, after postponement due to rain, was taken by the fast Purple team. Dartmouth took the measure of our racket men the following day, and the Vermont game came to an untimely end in a driving rain. Two practise matches

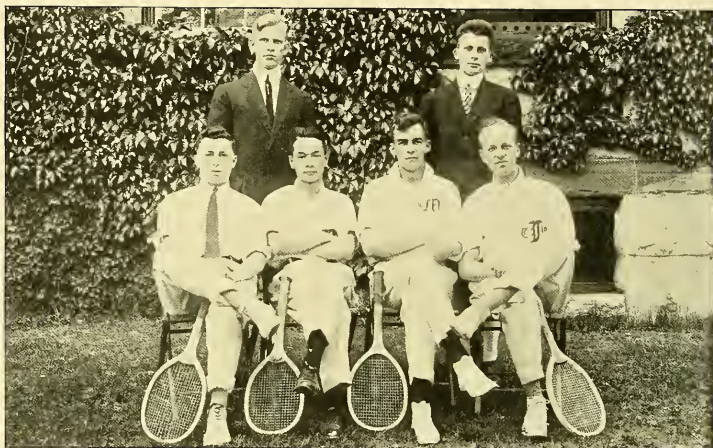
with the Holyoke Canoe club were easily won by Massachusetts, and the Connecticut Aggie game was forfeited to us. The Trinity match was left unfinished by the rain, with Trinity on the long end. Rains again interfered with the schedule when, with the Springfield courts flooded, efforts to bring Springfield to Amherst again proved unavailing and the match was cancelled, ending the season with but two players and the manager eligible for the tMt.



CAPTAIN ROEHR'S



MANAGER BOKELUND



Officers

1912

A. C. BRETT
S. M. JORDAN
C. BOKELUND

Captain
Manager
Assistant Manager

1913

H. T. ROEHR'S
C. BOKELUND
R. E. McLAIN

Varsity 1912

A. C. Brett '12
D. J. Lin '12

H. W. Hall '12
H. H. Archibald '15

Scores for 1912

April 27	At Amherst	Springfield	1	Massachusetts	5
May 10	At Williamstown	Williams	6	Massachusetts	0
May 11	At Hanover	Dartmouth	6	Massachusetts	0
May 13	At Burlington	Vermont	2	Massachusetts	1 Rain
May 15	At Smith's Ferry	Holyoke Canoe Club	2	Massachusetts	4
May 18	At Amherst	Holyoke Canoe Club	1	Massachusetts	5
May 22	At Amherst	Connecticut Aggie	0	Massachusetts	6 Forfeit
May 24	At Amherst	Trinity	3	Massachusetts	2 Rain
May 25	At Springfield				Cancelled



Wearers of the "M"

Football

Warren S. Baker
 Stuart D. Samson
 L. Edgar Smith
 Almon M. Edgerton
 Harry Nissen

Harold W. Brewer
 Richard H. Powers
 Samuel P. Huntington
 James L. O'Brien
 Harold M. Gore

Baseball

Charlesworth H. Brewer
 Harold W. Brewer
 J. Warren Covill

Frank J. Clegg
 Ralph J. Borden

Samuel P. Huntington
 Lloyd G. Davies
 Joel P. Sherman

Track

Tell W. Nicolet

Francis W. Whitney

Stuart D. Samson

Hockey

Dettmar W. Jones
 John G. Hutchinson

Willard S. Little
 Lester W. Needham

Tennis

S. Miller Jordan

Herman T. Rochrs



CALDWELL QUALIFYING FOR THE OLYMPICS
(Harvard Stadium)



Class **A**thletics

Contests Won by 1914

Freshman Year Results

Football 17-0

Hockey 1-0

Sophomore Year Results

Rope-Pull 45 inches

Football 8-0

Hockey 11-2



FRESHMEN FOOTBALL TEAM 1914-17; 1919-0



SOPHOMORE ROPE PULL TEAM Won by 1914; 45 Inches



1914 "M" Men

Football

Warren S. Baker
L. Edgar Smith
Almon M. Edgerton

Harry Nissen
Harold W. Brewer
Richard H. Powers

Baseball

Harold W. Brewer
Frank J. Clegg

Lloyd G. Davies
Joel P. Sherman

Track

Tell W. Nicolet

Hockey

Dettmar W. Jones

Lester W. Needham
John G. Hutchinson



SOPHOMORE FOOTBALL TEAM

1914-8; 1915-0



“KILL”

1914 **INDEX** 1914

Freshmen Win Rope Pull.

The Agricultural college freshmen won the annual rope-pull this afternoon, dragging the sophomores through the college pond. A crowd of several hundreds of people coming to the grounds in special trolley cars, automobiles and other vehicles and on foot lined the banks of the pond. There were 69 sophomores under Capt. Dennis A. Sheehan of South Lincoln on the east side of the pond and an equal number of freshmen, led by Capt. Harold Brewer of Mt. Vernon, N. Y., on the west side. The rope was 800 feet long and 1 1/4 inches in diameter. The rules allowed the use of rosin on the hand and making holes with the foot in the ground, but prohibited falling on the rope.

Prof. Clarence E. Gordon, referee, fired the signal shot at 4.31, when the freshmen immediately began to pull on the rope and never lost an inch. In four minutes the first sophomore

EIGHT REGULARS ON TEAM.

'Varsity Timber Doesn't Help "Aggie" Sophomores Much.

The annual sophomore-freshman football game at the Massachusetts agricultural college was pulled off yesterday afternoon and the freshmen came forth the conquerors, 17 to 0. Although in the sophomore line-up there were eight varsity men, the lower class went into the game with a spirit which meant nothing but victory. Never has a team worked the forward pass more successfully than did the freshmen yesterday. Each time it was this play that led to a touchdown, and it was only during the last period that the opposing backfield could break it up. On the defensive the freshmen were also strong and held the "sophs" for downs on four different occasions, once on their own 10-yard line when a touchdown seemed inevitable. Capt. Smith of the freshmen played a cool,



FRESHMEN HOCKEY TEAM

1914-1; 1913-0



SOPHOMORE HOCKEY TEAM

1914-11; 1915-2



"DET"

STUDENT



ACTIVITIES



M. A. C. Christian Association

LLOYD G. DAVIES, 1914	President
CLYDE M. PACKARD, 1913	Vice-President
RICHARD H. POWERS, 1914	Treasurer
JOHN W. T. LESURE, 1913	Recording Secretary
WILLIAM A. DAVIS, 1914	Corresponding Secretary
EDWARD C. EDWARDS, 1914	Bible and Mission Study Committee
FREDERICK D. GRIGGS, 1913	Deputation Committee
HAROLD M. GORE, 1913	Boys' Clubs
CLYDE M. PACKARD, 1913	Handbook Committee
ALLISTER M. McDOUGALL, 1913	Membership Committee
GEORGE A. POST, 1913	English Classes
LELAND H. TAYLOR, 1914	Social Work

Dramatics





The Roister Doisters

Officers

GEORGE ZABRISKIE, 2nd	.	.	.	President
REYER H. VAN ZWALUWENBURG	.	.	.	Vice-President
OSCAR G. ANDERSON	.	.	.	Secretary
HAROLD F. JONES	.	.	.	Business Manager
HAROLD C. BLACK	.	.	.	Advertising Manager
DANIEL J. LEWIS	.	.	.	Assistant Business Manager
PAUL H. HILDRETH	.	.	.	Assistant Advertising Manager

Members

1913	1914	1915	1916
O. G. Anderson	M. D. Campbell	W. H. Hatfield	A. L. Hulsizer
H. W. Hyland	H. D. Brown	P. H. Hildreth	W. A. Pratt
H. F. Jones	H. C. Black	D. J. Lewis	S. P. Serinyan
S. M. Jordan	L. J. Hogg	S. D. Clark	
W. S. Moir	C. E. Wheeler		
R. H. VanZwaluwenburg	B. C. Whidden		
George Zabriskie, 2nd	C. S. Bokelund		
	F. W. Read		



“What Happened to Jones”

An Original Farce in Three Acts. By George Broadhurst
As Presented by

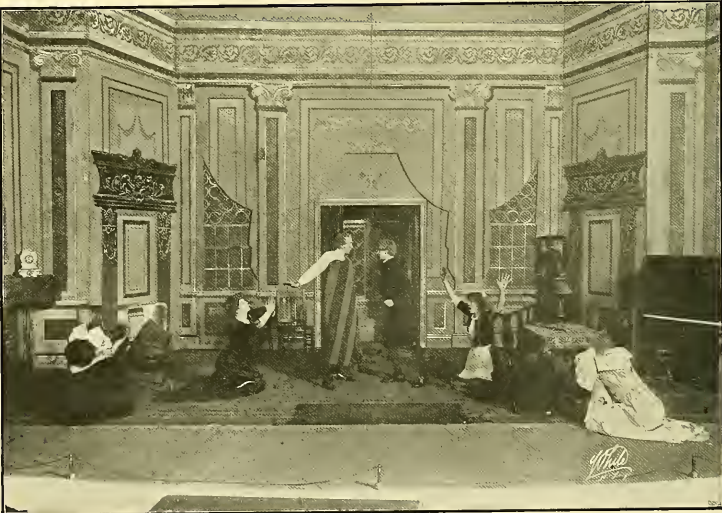
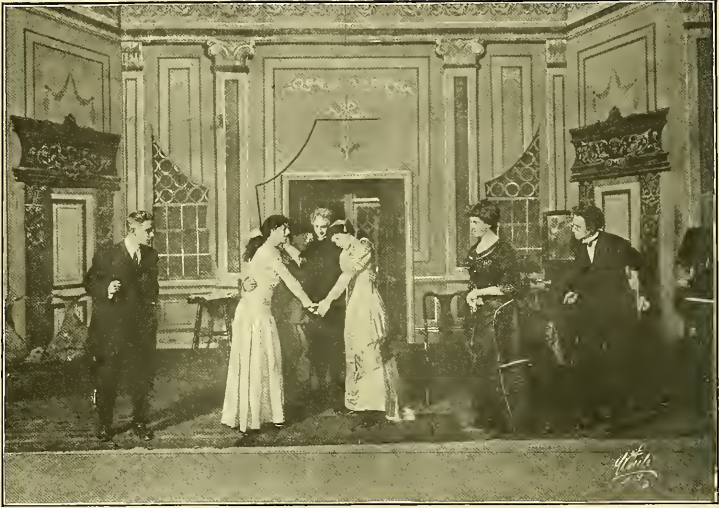
The Roister Doisters

at

Montague, Nov. 24. Richmond Hill, N. Y., Dec. 16. Hackensack, N. J., Dec.
18. Rutherford, N. J., Dec. 19. Millers Falls, Jan. 6. Ware, Jan. 11.
Greenfield, Feb. 7. Northampton, Feb. 15.

The Cast

Ebenezer Goodly—a Professor of Anatomy	E. F. Moore '15
Mrs. Goodly—Ebenezer's wife	F. B. Hills '12
Marjorie—Daughter to Ebenezer	F. L. Gray '12
Minerva—Daughter to Ebenezer	D. J. Lewis '15
Richard Heatherly—Engaged to Marjorie	F. W. Read '14
Alvina Starlight—Mrs. Goodly's sister	H. W. Hyland '13
Antony Goodly, D.D.,—Bishop of Ballarat	W. S. Moir '13
Cissy—Ebenezer's ward	S. M. Jordan '13
Helma—Swedish domestic	R. B. Gibbs '15
Thomas Holder—a policeman	B. C. Whidden '14
William Bigbee—an inmate of the Sanatorium	H. D. Allen '14
Henry Fuller—Superintendent of the Sanatorium	B. C. Whidden '14
Jones—Who Travels for a Hymn Book House	E. I. Wilde '12



WHAT HAPPENED TO JONES

Rifle Club





Review of the Season



TO hold one cup for three successive years, with an everchanging team, is a record to be proud of. This is true of the rifle team which again, the last season won the intercollegiate indoor championship of the United States. The team, of practically all new men, led by Captain Lloyd, and coached by Corporal Major of the Marine Corps, made a splendid record. To the coach is due the very high efficiency and steadiness of the members of the team.

The league of college rifle teams was divided for the season of indoor shooting, and all teams of the East were in one league, and those of the West in another. This simplified the work at Washington and incidentally allowed more teams to enter. Iowa won the Western championship with no defeats, as did Massachusetts, the Eastern championship, with an equally clean slate. In the shoot-off match, the "Aggie" boys made the remarkable score of 973 out of a possible 1000, the scores of the five highest men counting. On the basis of the previous year's score, this represented a score of 1946 out of 2000. In this match, Forbush, who had shot well up to the time was not represented. Edminster made the highest individual score, and the team made the highest team score for either league. In the outdoor shoot our boys were defeated by Harvard, after holding the trophy for two years.

Under Captain Edminster, the team is sure to have a successful season, and the apparent good showing from the entering class, prophecies the retention of the indoor trophy, and also the returning of the outdoor trophy to M. A. C. Besides Captain Edminster, the veterans in college are: McDougall, Forbush, Griggs, Clarke, Hyde, and Whitmore.

The members of the team have finally after much discussion been awarded the R. M. T. which may be worn on the hat, but not on the sweater or jersey.



OUTDOOR TEAM

Outdoor Rifle Team

Second Place Outdoor Intercollegiate Championship

E. R. Lloyd '12

A. C. Brett '12

W. C. Sanctuary '12

A. F. Edminster '13

A. F. McDougall '13

E. S. Clark, Jr., '14

Outdoor Team

Championship Match Scores

	200 Yd.	300 Yd.	500 Yd.	Total
Lloyd	37	40	50	127
Brett	46	42	45	133
Sanctuary	43	43	46	132
Edminster	46	43	49	138
McDougall	41	42	46	129
Clark	39	41	41	121
	252	251	277	780

Indoor Team

Championship Match Scores

	Standing	Prone	Total
Lloyd	96	99	195
Wilde	96	100	196
Brett	95	100	195
Raymond	83	98	181
Edminster	96	100	185
Griggs	87	93	180
Clark	87	96	183
Hyde	93	98	191
McDougall	85	100	185
Whitmore	89	97	186
Totals for first five	476	497	973



ORATORY

Twentieth Flint Oratorical Contest

At The College Chapel

Wednesday, April 24, 1912

Speakers

Prosperity	Thomas Hemenway '12
A Life Worth Living	Irving Boim Lincoln '15
Emilio Castelar	Leroy Everett Haskins '15
The Chinese Revolution	Woon Young Chun '13
China and America	Dau Yang Lin '12

Winners

First, Dau Yang Lin

Second, Woon Young Chun



Third Annual Debate

College Chapel

Friday, April 12, 1912

Question:

Resolved—That the people of the United States should have the power of recall over all elective officers

Speakers

Affirmative

Horace W. Hall
Herbert A. Brown
Theodore J. Moreau

Negative

Thomas Hemenway
Benjamin F. Hubert
Jay M. Heald

Judges

Reverend W. L. Anderson of Amherst
Professor W. D. Hurd
Judge William G. Bassett of Northampton

Winners

First	.	.	.	.	Thomas Hemenway
Second	.	.	.	.	Theodore J. Moreau
Third	.	.	.	.	Benjamin F. Hubert
Honorable Mention	.	.	.	.	Jay M. Heald



Fortieth Annual Burnham Declamation Contest

College Chapel
Wednesday, May 22

Program

1. Toussaint L'Onverture *Wendell Phillips*
RALPH P. HOTIS
2. The Subjugation of the Filipino *George Frisbie Hoar*
ISAAC B. SIMON
3. The New South *Henry W. Grady*
IRVING B. LINCOLN
4. England and America *Edwin O. Wolcott*
HENRY H. WHITE
5. The Southern Negro *Henry W. Grady*
WILLIAM R. TOWER
6. Unjust Acquisition of Territory *Thomas Corwin*
LEROY E. HASKINS
7. At the Tomb of Napoleon *Robert Ingersoll*
SAMUEL A. WHITE
8. The Greek Revolution *Henry Clay*
EARLE S. DRAPER

Winners

First, Leroy E. Haskins

Second, Isaac B. Simon



Officers

A. K. HARRISON	. . . . .	President
C. R. GREEN	. . . . .	Vice-President
C. R. DUNCAN	. . . . .	Secretary and Treasurer

Trek Masters

C. S. Hicks

A. K. Harrison

Treks for 1912-13 (Partial List)

1. Along Amethyst Brook, upstream from Orient Springs.
2. Locke's Pond.
3. Deerfield Battlegrounds.
4. Petticoat Hill, Williamsburg.
5. Monadhock.
6. Over the Range east from The Notch.
7. Granby Center.
8. Westfield Little River.
9. Skinner Hill, Pelham.
10. Sleigh ride trip.
11. Toby, east side and Crow's Nest.
12. Toby, sugar camps.
13. Pratts Corner, Shutesbury, Orient.
14. Car to Pelham, walk to Dwights, Belchertown Ponds and return by train from Belchertown.



Stock Judging Team

J. Dudley French

Allister F. McDougall

Robert A. Lundgren

R. H. Gaskill—*Alternate*

Fifth place in the N. E. F. A. S. Intercollegiate Contest
Brockton Fair, October 5, 1912

Fourth place in the Stock Judging Contest
and

First place in the Guernsey Section, National Dairy Show
Chicago, Ill., October 26, 1912



Stockbridge Club

The Stockbridge Club was organized for those whose special interests are agriculture or horticulture. It is planned to have local alumni and others successful in agriculture address the Club every three weeks, and at other times discussions will be conducted by the members.

Officers

ALLISTER F. McDOUGALL	President
LAWRENCE A. BEVAN	Vice-President
BURTON A. HARRIS	Secretary and Treasurer

Executive Committee

Joseph B. Cobb

John W. T. Lesure



Landscape Art Club

The Landscape Art Club was formed with the idea of promoting interest along the lines of Landscape Gardening. During the year the club gives a series of talks by men who are of note in civic improvement, park designing and in the various branches of the work.

Officers

HAROLD B. BURSLEY	President
FRANK H. CULLEY	Vice-President
DEAN F. BAKER	Secretary and Treasurer

Program Committee

Willard S. Little, <i>Chairman</i>	
Edward C. Edwards	Chester H. Peters



Cercle Français

The Cercle Français was organized last year for the benefit of those who desired to become better acquainted with the romance languages, and particularly French. At the meetings current events are discussed in French, following which brief talks are given by some member or an outside speaker.

Officers

WILLIAM S. MOIR		President
WILLIAM L. DORAN		Vice-President
ALVAN H. BULLARD		Secretary and Treasurer
MERRILL C. PATTEN		Corresponding Secretary

Honorary Members

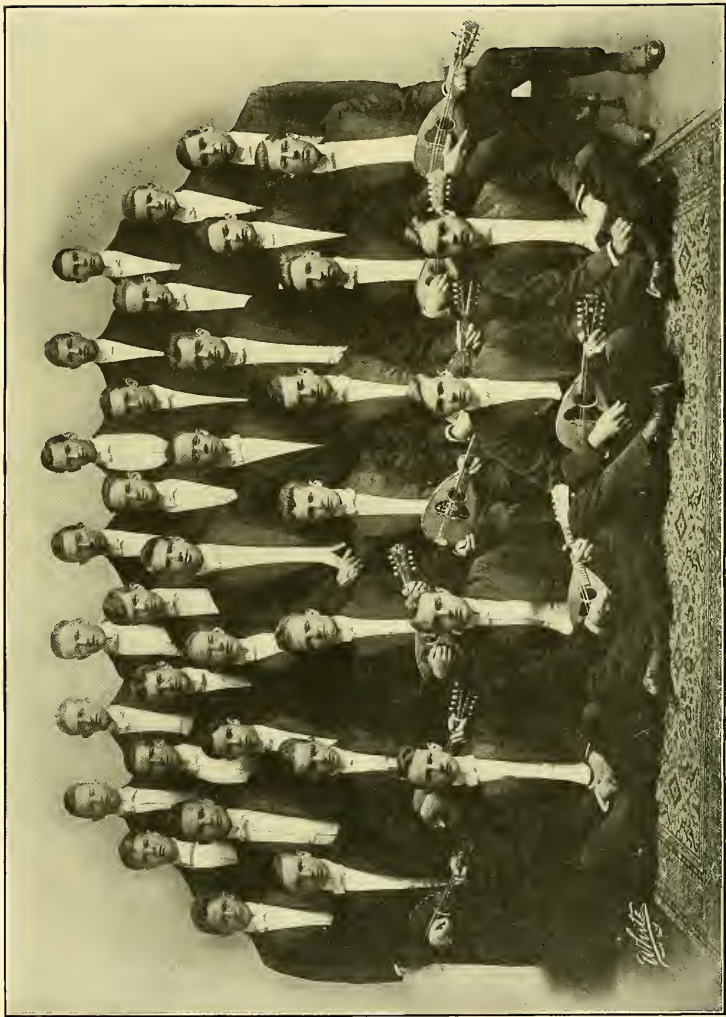
Prof. A. A. Mackimmie
Mr. W. L. Harmount

Prof. H. T. Fernald
Mr. W. S. Regan



MUSICAL
CLUBS

T.W.N.





Glee Club

First Tenors

L. N. Pease '13
M. D. Campbell '14
G. W. Barber '13
A. L. Hulsizer '16
J. T. Nicholson '16
J. D. French '13

First Basses

F. D. Griggs '13, *Leader*
J. B. Cobb '13
G. E. Howe '13
R. E. Tower '15
G. Zabriskie '13
G. H. Cale '15

Second Tenors

H. G. Little '15
R. P. Walker '15
R. B. Griggs '15
W. H. Hatfield '15
H. D. Lucas '14
M. G. Tarbell '14

Second Basses

H. D. Brown '14
F. J. Clegg '14
G. W. Ells '13
P. H. Hildreth '15
P. F. Whitmore '15
H. H. Tarbell '15
H. Smith '16

Mandolin Club

First Mandolins

S. M. Jordan '13, *Leader*
H. W. Brewer '14
A. Johnson '15
H. B. White '15

A. B. Epstein '16
C. A. Bishop '16
V. L. Mann '16
R. Chamberlain '16

Second Mandolins

H. B. Brown '14
R. J. Borden '13
C. M. Allen '14
R. B. Griggs '15

J. D. French '13, *Violin*
R. E. Tower '15, *Violin*
T. A. Nicolet '14, *Cello*
N. J. Nichols '13, *Banjo*



Orchestra

J. D. French '13		Violin
R. S. Bragg '14		Violin
R. E. Tower '15		Violin
L. J. Hogg '14		Violin
J. I. Bennett '15		Violin
H. M. Rogers '15		Violin
R. A. Payne '14		Violin
T. A. Nicolet '14	Violoncello	
H. H. Jenney '14	Clarinet	
R. L. Hunt '16	Flute	
J. L. Selden '13	Cornet	
M. G. Tarbell '14	Cornet	
L. P. Howard '14	Trombone	
F. D. Griggs '13	Drums and Traps	
J. G. Hutchinson '14, <i>Leader</i>	Piano	



Clark Cadet Band

F. D. Griggs, *Captain and Leader*

J. L. Selden, *Lieutenant*

F. W. Read, *Principal Musician*

L. P. Howard, *Sergeant*

M. D. Lincoln, *Sergeant*

H. J. Morse, *Corporal*

A. J. Tonry, *Corporal*

M. G. Tarbell, *Chief Musician*

J. G. Hutchinson, *Drum Major*

W. A. Davies, *Sergeant*

H. H. Jenney, *Sergeant*

P. O. Petersen, *Corporal*

R. G. Tower, *Corporal*

Privates

R. W. Harper

T. J. Kennedy

C. A. Shute

H. B. White

R. W. Swift

W. P. Lyford

R. S. Hunt

Isaac Hathaway

R. A. Cushing

S. W. Phelps

J. F. Mooney

R. A. Payne

W. M. Pease





Publications





Index Board

Stuart B. Foster	Editor-in-Chief
Ralph S. Bragg	Assistant Editor

Associate Editors

Richard H. Powers	Chester E. Wheeler
Murray D. Lincoln	Stanley B. Freeborn
Leland H. Taylor	
Tell W. Nicolet	Artist
Chester S. Bokelund	Artist
Alfred L. Coe	Artist
Tell W. Nicolet	Photograph Editor
Ernest S. Clarke, Jr.	Business Manager
Theodore A. Nicolet	Assistant Business Manager
L. Ernest Smith	Assistant Business Manager



College Signal

Editors

R. H. Van Zwaluwenburg, 1913	Editor-in-Chief
Chester E. Wheeler, 1914	Managing Editor
Oscar G. Anderson, 1913	Assistant Editor
Frederick D. Griggs, 1913	Athletic Editor
S. Miller Jordan, 1913	Athletic Editor
Harry W. Allen, 1913	Alumni Editor
Ervine F. Parker, 1914	Alumni Editor
Stuart B. Foster, 1914	Department Editor
Harold C. Black, 1914	Campus Editor
J. Albert Price, 1915	Associate Editor
George B. Donnell, 1915	Associate Editor

Business Department

George Zabriskie, 2nd, 1913	Business Manager
Ernest S. Clarke, Jr., 1914	Assistant Business Manager
Ernest F. Upton, 1914	Assistant Advertising Manager
Maurice J. Clough, 1915	Circulation



Trams





Junior Promenade

February 16, 1912

Committee

Benjamin W. Ellis, *Chairman*

Willard S. Little	Prof. Edward A. White	Prof. John A. McLean
J. Dudley French	Glover E. Howe	Ralph J. Borden
	Harold F. Jones	Everett H. Cooper
	Harold P. Bursley	

Patronesses

Mrs. Butterfield	Mrs. Hasbrouck
Mrs. Osmun	Mrs. McLean
Mrs. Story	Mrs. Zabriskie





Sophomore-Senior Hop

June 18, 1912

Committee

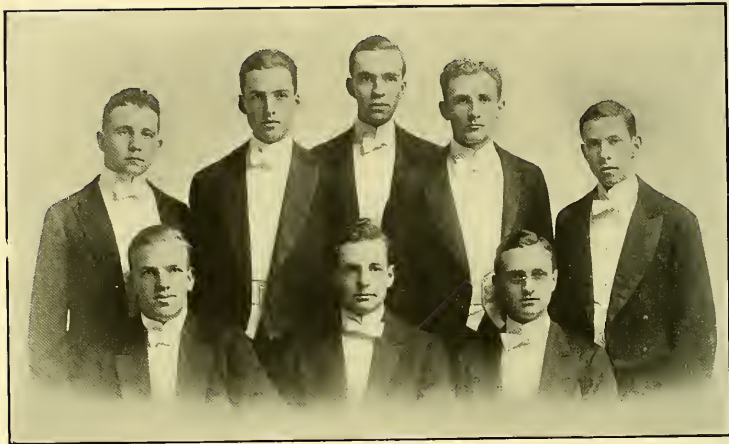
Leon E. Smith, *Chairman*
Dettmar W. Jones Lester W. Needham Edward C. Edwards
John D. Pellett Lloyd G. Davies John G. Hutchinson
Prof. Arthur K. Harrison Prof. Edward A. White
Jesse C. Carpenter Arthur N. Raymond

Patrons

Pres. Kenyon S. Butterfield Hon. Charles W. Garfield

Patronesses

Mrs. Kenyon S. Butterfield Mrs. Philip B. Hasbrouck Mrs. Arthur K. Harrison
Mrs. George F. E. Story Mrs. Frederick K. Yeaw Mrs. Edward A. White
Mrs. Charles W. Garfield



1914 Junior Prom

Committee

Harry D. Brown, *Chairman*

Joel P. Sherman

Harry Nissen

Stanley B. Freeborn

Murray D. Lincoln

Leland H. Taylor

Ralph S. Bragg

Harold W. Brewer

BANQUETS







Freshman Banquet, 1914

New American House, Boston

Menu

	Bluepoints	
	Cream d'Italie	
Olives		Sweet Gherkins
	Broiled Shad with Roe, Maitre d'Hotel	
	Bebe Potatoes	
	Roast Sirloin of Beef, Sauce Bordelaise	
French Peas		Delmonico Potatoes
	Fresh Vegetable Salad	
	Mocca Ices	
Frozen Pudding		Assorted Cakes
Roquefort Cheese		Crackers
	Demi Tasse	
Cigars		Cigarettes

Toasts

Toastmaster, Edward C. Edwards

Class Spirit	By the President
Class Athletics	Dettmar W. Jones
Topical Speech	Frederick W. Read
The Fusers	Ralph R. Mellon
Our College	Stanley B. Freeborn

Impromptus

"Sons of Old Massachusetts"



Sophomore Smoker

The Henking

Springfield, November 18, 1911

Menu

Cream of Celery au Croutons
 Mixed Pickles
 Roast Native Chicken

Potatoes au Gratin

Green Peas

Vanilla Ice Cream

Cake

Nuts

Cigarettes

Toasts

Toastmaster, Stanley B. Freeborn

Is Our College Progressing?	Pres. Kenyon S. Butterfield
Class Spirit	Richard Powers
Athletics (Mexican)	John G. Hutchinson
Girls, Girls, Girls	Harold "Mike" Brewer
1914	Roland A. Payne

"Boost Old Aggie"

Commencement





Commencement, 1912

Sunday, June 16

Baccalaureate Address

President Kenyon L. Butterfield

Monday, June 17

Class Baseball Game
Class Sing

Commencement Drills and Parade
Fraternity Spreads

Tuesday, June 18

Senior Class Day Exercises
Alumni Reunions
Sophomore-Senior Hop

Wednesday, June 19

Commencement Exercises
Address by the Honorable Charles W. Garfield of Grand Rapids, Michigan



Prizes and Awards, 1912

Grinnell Prizes:

The Grinnell prizes, given by the Hon. William Claffin of Boston in honor of George B. Grinnell, Esq., of New York, to those members of the senior class who pass the best, second best, and third best examinations, oral and written in theoretical and practical agriculture.

First prize, \$25, awarded to Benjamin Gilbert Southwick.

Second prize, \$15, awarded to Francis Spink Madison.

Third prize, \$10, awarded to Eric Nichols Boland.

Botanical Prizes:

The Hills prizes, given by Henry F. Hills of Amherst, awarded to members of the senior class as follows:

A. For the best herbarium, \$15, awarded to Ray Ethan Torrey.

B. For the best collection of Massachusetts trees and shrubs, \$10, awarded to Ray Ethan Torrey.

C. For the best collection of Massachusetts woods, \$10, awarded to Ray Ethan Torrey.

Special sophomore prize for the best herbarium, \$5, awarded to Ernest Elwood Stanford.

Honorary mention made of Raymond Edward Nute.

General Improvement:

The Western Alumni Association prize, given to that member of the sophomore class who during his first two years in college has shown the greatest improvement in scholarship, character and example, \$25.

Awarded to Roland Alfred Payne.

Public Speaking:

The Burnham prizes awarded: To the students delivering the best and second best declarations:



First prize, \$15, awarded to LeRoy Everett Haskins.

Second prize, \$10, awarded to Isaac Barney Simon.

The Flint Prizes awarded to the students delivering the best and second best orations:

First prize, a gold medal and \$20, awarded to Dau Yang Lin.

Second prize, a gold medal and \$15, awarded to Woon Young Chun.

Debating:

The prizes in the annual debate are awarded as follows:

\$15 and a gold medal, awarded to Theodore Joseph Moreau.

\$15 and a gold medal, awarded to Benjamin Franklin Hubert.

\$15 and a gold medal awarded to Thomas Hemenway.

The prizes in the interclass debate are awarded as follows: Won by the team representing the Class of 1912, consisting of

Theodore Joseph Moreau

Benjamin Franklin Hubert

Thomas Hemenway

Each member of the above team was awarded a silver cup.

Military Honors:

The following named Cadet Officers have been reported to the Adjutant General of the United States Army and to the Adjutant General of the Commonwealth of Massachusetts as being efficient in Military Science and Tactics and graduating therein with highest honors:

Cadet Colonel Marshall Cotting Pratt

Cadet Major Eric Nichols Boland

Cadet Major Benjamin Gilbert Southwick

Cadet Captain Francis Spink Madison

Cadet Captain Thomas Hemenway

Drill





SENIOR OFFICERS



JUNIOR OFFICERS



Military Prizes

To the winner of Company competitive drill, a flag, to Company D. Thomas Hemenway, Captain.

To the Junior for high military standing, a gold medal, Albert Joseph Kelley, '13.

To the Sophomore having the highest military standing, a gold medal, Harry Dunlap Brown, '14.

To the Freshman having the highest military standing, a silver medal, Philip Ferry Whitmore, '15.

For individual drill in manual of arms and firing,

Gold medal, Corp. Harry Dunlap Brown, '14.

Silver medal, Corp. Raymond Philip Walker, '14.

Bronze medal, 1st Serg. Ralph Thomas Neal, '13.

Students recommended to the United States War Department for excellence in military drill,

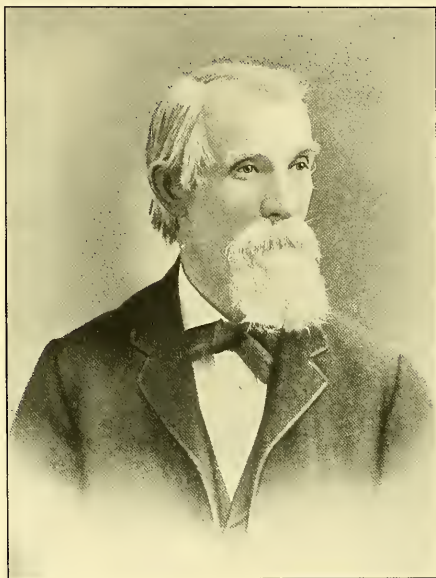
Cadet Col. Marshall Cotting Pratt.

Cadet Major Eric Nichols Boland.

Cadet Major Benjamin Gilbert Southwick.

Cadet Capt. Francis Spinck Madison.

Cadet Capt. Thomas Hemenway.



THOMAS CANAVAN

In Memoriam



Thomas Canavan

In the death of Mr. Thomas Canavan which occurred July 14, 1912, the Massachusetts Agricultural College and those connected with it sustained the loss of a faithful servant and loyal friend. He was here in 1867 when the college first opened its doors to students, and remained active in its service until a few months before his decease. Thus he was personally and intimately acquainted with the development of the institution from the very date of its founding; he witnessed all the varying fortunes of its early existence; he saw finally that its history had essentially been one of progress; and he lived to enjoy what was denied to many of the pioneers in the work of building up the institution: namely, the realization that at last the college had become securely established as an educational institution of foremost rank.

Mr. Canavan was born at Roscommon, Ireland; although the exact date of his birth is not known, it is thought by his relatives that he lived to be about eighty years of age. While he was a young man he left Ireland, came directly to Amherst, and here spent fifty-seven years of his life. Soon after he came to Amherst, he was engaged as gardener by Col. William S. Clark who at that time owned the beautiful estate on Mount Pleasant which still bears his name. After Col. Clark became president of the college, Mr. Canavan was placed in charge of the Durfee plant houses, and subsequently he was made janitor of the college buildings.

He proved himself to be an efficient, trustworthy and devoted workman; with students he was tactful, fair, sympathetic, and always enjoyed their good will and high respect. Until very recent years he gained a personal acquaintance with every student; his kindly interest in them individually, and his genuine interest in their activities, endeared him to them all. At the time of the last baseball contest with Amherst, Mr. Canavan was not strong enough to walk to Pratt Field, but he procured a carriage and was seen in a conspicuous place among the spectators.

Mr. Canavan's familiar figure and genial personality is missed this autumn by his many friends among the students and college officers, and it will long be missed by those of former days, as they return to their Alma Mater, with whom the influence and memory of his well directed life still remain.



Frinds

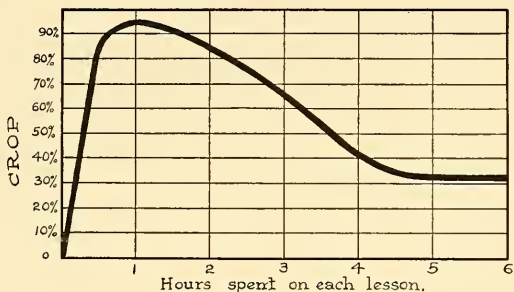




Faculty Directory

P. B. Hasbrouck	Occupation	Alias
F. A. Waugh	Mathematics	Billy, the Czar
W. P. B. Lockwood	Landscape	Pinky
G. N. Holcomb	Dairying	Roaring Bill
J. E. Ostrander	Sociology	Peter Hickey
H. T. Fernald	Mathematics	Johnny O
C. R. Duncan	Entomology	Joeko
G. F. Mills	Mathematics	Dunc
C. Wellington	The College "Cop"	Daddy
G. E. Gage	Chemistry	Tabby
S. B. Haskell	Bacteriology	Tootsie
R. N. Neal	Agronomy	Sid
A. A. MacKimmie	English	Squirt
F. C. Kenney	Languages	Mac
F. C. Sears	Collector of Coins	Shylock
G. C. Martin	Pomology	Baldy
C. A. Butman	Military Science	Blokie
	Physics	Chesty

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Law of Diminishing Returns

Study: an industry of diminishing returns.

If time and energy, in increasing amounts, be expended on any course, a point will be reached beyond which each additional expenditure of energy and time will yield a smaller return in marks and finally the additional return in knowledge or marks will not be worth the time or energy expended.

No Doubt, Billy

Billy to class: Constant dropping of water will wear away a stone; but I don't see that constant banging of ideas ever penetrates your skulls.





HERE AT LAST!

ALLEN & BIRDSALL'S

OWL WAGON

Realizing the demand for a lunch emporium near the campus, we have undertaken to establish a pure food parlor, where one can divert one's dreary doldrums when doleful or downcast by drinking a dram of a delightful, discriminative decoction called Coffee—a nutritious nectar.

We also serve a delectable dewy dog. All to the mustard.

Our milk is not secured from the Trust, and contains no watered stock.

Our ham is cured, and is not subject to a relapse.

Our eggs are fresh. We have just laid them—in stock.

And our beans. Shades of beloved Boston! They speak for them selves.

We have no sympathy for the lazy man, but we do pity the man who is "born tired." Frank Hickey and Joe Hazlow have been begging us for the past two months to "hurry that bean wagon along." Henceforth after a strenuous sojourn, one can secure sweet, salubrious sleep "the morning after" without fear of fasting until noon.

Said a chap at Mass. Aggie, "I'm thin,
You can see all my bones thru my skin,
What I need is a feed
At Allen & Birdsall's New Inn."

Weather Forecaster Hallowell, who is hired by the college, and has no reputation as a divinator to sustain, states that Thursday will be fair if it is not stormy, that it may be cold provided the temperature does not rise above zero. But fair or stormy, warm or cold, the Aggie Lunch will be open to receive members of the Starvation Army and any others who need light refreshments.

Remember this is a "pay as you enter car and not a money-to-loan office."

Drop in Sunday night.

EAT À LA DOG CARTE.

One on Billy

Billy: Is that right, Gare?

Gare: No, sir.

Billy: Well, what's the matter with it?

Gare: (meekly) It's wrong.



Famous Sayings of Famous Men

"Billy"—"That'll do, thank ye."

"Sid" Haskell—"No, that's wrong, but thank you just the same."

"Doc" Gordon—"Hurry up! Hurry up!"

"Blokie"—"Take that hand down!"

"Squirt"—"And what not?"

White—"Arnold Arboretum."

"Baldy"—"What does the book say?"

Sprague—"Let's suppose."

Harrison—"Now-er-er-Now-er."

Lockwood—"What can you say concerning—"

Stone—"I did it."

Butman—"With the compliments of the author."



KENNEL CLUB



Class Statistics

Who is the handsomest man in the class?

Stan Freeborn wins in a walk out over a large list of entries. Mike Brewer comes in second place.

The most versatile man in the class?

Jack "Hutch" gets the honors hands down.

The most respected?

Dick Powers clears the field and comes in out of sight of the others.

The biggest grind?

Henry Clay fills the title role and is ably supported by Jeff Calvert and Churchill. Last year was the banner season for this entertaining trio.

The brightest man?

Bennett Porter gets first honors with Christie close behind.

The most popular?

This vote goes to Det Jones by a large majority. Dick Powers is next in line.

The nerviest man in the class?

It certainly takes nerve to tell a careful of returning Informalites that the car is "off the irons" and they'll have to get out; but Ed Hazen was the man for the job, and he gets this vote. Fred Read claims second place in this event.

The laziest man in the class?

Tit Tarbell, our bloated bondholder, still follows along the line of least resistance and drops down at the first available place in this event. His confreres for whom he is waiting seem, by the vote, to be Rod Harris and "Jawn" Pellett.

The grouchiest man?

Tower gets the biggest vote with Clark taking his dust close behind.

The wittiest man?

Brother Payne stands alone in his glory.



The best-dressed man?

Fred Read is generally conceded to be the best specimen of sartorial perfection seen on the campus.

The best athlete?

Mike Brewer easily carries off this honor. His opponents are left so far in the background as to be nearly out of sight.

The windiest?

We have another celebrated trio with us this evening, consisting of Bull Reid, Ed. Hazen and Blondy Bokelund. They are all officers of the "line" with "Bull" holding the greatest honors.

The freshest?

Here we have Chick with us again. He stands out in full view in this capacity.

The least appreciated?

Jeff Calvert nearly lost this honor, which was generally accorded him the morning he appeared with the black and yellow sweater on. Henry Clay is confrere of Jeff as usual.

The greatest fusser?

Harry Brown is the past master in fussing. He has taken lectures, lab. and practical courses in the science and is some authority.

The most likely to succeed?

According to the vote Dick Powers leads in this with Det Jones following a close second.

Who is the best teacher?

Billy is the man. In spite of promises that he'll stick ye, Billy is there with the teaching stuff.

The most difficult to recite to?

Billy is again in the limelight.

The hardest to bluff?

Evidently the class has had some experience in bluffing, for it is quite certain that "Sid" Haskell is the hardest to bluff.

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The most broad minded?

"Mack" takes first in this one.

The most popular?

We all swear by Prof. Osmun in this detail.

The grouchiest?

Butman gets the biggest vote by long odds.

The handsomest teacher?

"Duuc" is considered by the majority of the class to be the Apollo of our Faculty.

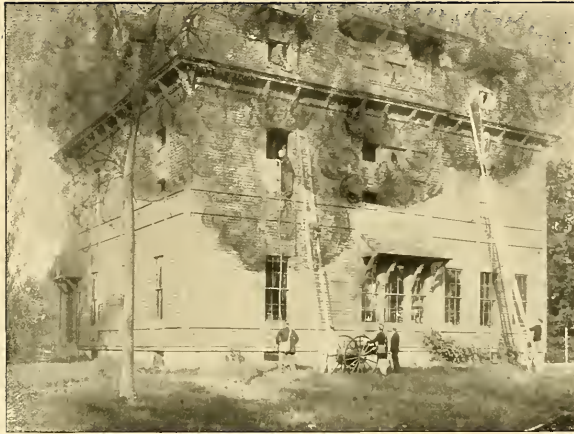
The best lecturer?

"Jocko" is warmly advocated by all the entomologists as being the Prof. with the most pleasing oratorical effects.

The windiest?

"Squirt" receives the vote for being the most apt representative of the windy city on the Faculty.





“IF IT WERE ONLY TRUE”

And So Young, Too.

“Squirt” (in Journalism) Here’s a report of a man who bet he could drink a quart of whiskey at a gulp. He died. Now let’s have that written up—I might as well give it to someone familiar with the subject—absentmindedly passes ‘flimsy’ to Needham.

Asleep Again!

Billy: Reid, what is the sine of theta?

Bull: (thinking of mother and the farm) Five cows.

Prof. Lockwood: We will take 44 pages in advance for to-morrow.

Voice: (in the rear) Louder.



CROSS COUNTRY WINNER



THE ROYAL ROOTERS



RIFLE TROPHY

We Would Suggest That:

"Doc" Gordon go on the stage as a lightning artist. We defy anyone else to draw a picture on the board, explain and erase it as quickly as he.

Someone buy "Doc" Peters a new ice-cart.

Bill Hart cease trying to put one over on Atlas. Smile, d—n it, Smile!

Coeds and stenogs hold a 'Votes for Women' rally.



A WINTER'S SCENE

A Journalistic Sample

Report (from United Press).

A woman in New York while in the act of picking up a horse-shoe was hit by an automobile. It broke her arms, two ribs and steering gear.

Sid: Lincoln, about what time did the glacier cover this country?

Lincoln: Er-that was before my time.

THEY "BOOSTED OLD AGGIE."

BANQUET OF THE SOPHOMORES.

WITH THE PRESIDENT AS GUEST.

Massachusetts Agricultural College
Students Not Cast Down by Foot-
ball Defeat.

"Boost old 'Aggie'" was the slogan at the banquet of the class of 1914 of the Massachusetts agricultural college held at the Henking cafe last evening, printed on the menu and echoed in every one of the speeches. The banquet was attended by about 100 members of the sophomore class, with whom President Kenyon L. Butterfield of the college was present, as the guest of honor.



The Faculty Baseball Match



OT long ago the Faculty got to feeling giddy and decided to choose up and have a little baseball game. As usual it took them six weeks to get into action and take the field. The game started at 9.30 A. M. and at 4.30 P. M. had progressed to the eighth inning.

Things were commencing to get exciting. Only ten runs were needed to tie the score and the head of the batting list was up. It was our old friend Dean Mills "by gosh," strutting up to the plate (you know how he can strut) his whiskers playing to the breezes and that never-to-be-forgotten smile decorating his map. But he fooled them all, for he whaled the first one over, and, say, did he run? I should say he did. He stretched it into a homer and then modestly withdrew to see to his cuts.

Next up comes Bill Hart. There was no smile on his face. He forgot how to many years ago. He stood there at the plate like a dead one, waiting for a good ball. Three of them came over and still he stood there. On investigation it was found that he was not dead but only sleeping. "Your out!" roared Blokic, giving the high sign with his stick. Still Bill stood by. Again, "Your out!" boomed in his ear. "Thanks," murmured Bill. "So I see, but how did I get dressed and who let me out?"

Now came Roaring Bill Lockwood, whirling his bat like a churn. Then he commenced to peddle his line to the pitcher, "Skim her over the dish, old man, and I'll curdle one over the fence so quick that you can't tell whether it's a junk of cheese or 6% butter fat."

Graham slides down the coaching line and cackles: "Now the pitcher's got a broken wing—he's pigeon-toed, chicken-breasted, goose-necked—" but right here the police removed him and jugged him for using fowl language. Lockwood connected for a double and up comes Billy. Wise Bill notices the acceleration of the ball and dopes it out how to swing with just enough velocity to produce impact sufficient to prove Newt's third law. Lockwood scores, but Billy hesitated between 2nd and 3rd to roll a cigarette and gets tagged out.

Hurd, the hope of the Faculty to start things moving, toddles up. He makes good with a swat half way to Amherst. It's ticketed for a homer and away he

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ambles, but as he sped by 3rd he stubbed his toe and fell. He commenced rolling but his peculiar conformation prevented his stopping and so far as we know he's going yet.

Nobody knew there were 3 out, the scorer "Shimmy" having gone for a drink, so the game proceeded. Wattles is next at bat and as the pitcher was about all in, he landed the sphere on the noddle and stretched his long legs toward third, but here the train proved too much and he fell, only to be removed by Dickie.

"Doc" Paige stood on the rubber waiting. Gage, the little dear, thought to encourage him, and clapped his hands gleefully and twittered: "Hit it, Dr., hard. Oh, so hard!" Somebody sawed the end of Doc's bat and as a result he struck out.

But it was getting dark, so it was decided to let only one more man bat. Lewis, the pitcher was all in but the buttons, although he tried to explain all the hits as owing to the fact that he didn't want to discourage the men.

Gates was last man up. Things looked ripe for a victory. Doc swung fiercely disturbing one of his pet swarms which he always carries. They spread and the game broke up in a riot.





THE BONE OF CONTENTION

Some Progressive Movements

A good looking co-ed.
A married man in the freshman class.
Some paint slabbed on to our time honored buildings.
Major dressed up.
Stock judging team goes to Chicago.
Roscbrooks appears with a linen collar.
Grebin in a benzine buggy.
John Pellett with a nickel.
Petersen making calls over the mountain.
Quaife interested in kindergarten work.
Spanish class started.
Another feminine attendant in the library.
Foss spunks up courage to appear in chapel.
Jeff with a new velocipede.
Kid Gore with a hair cut.
A few decent sidewalks.
An addition to the grub house.
Dog cart on the outskirts.
A place founded to put your spare cash,—treas. office.
Gasoline coffee grinder.
Several new pop bikes.
New doors on the Dorms.
“*Promised*”—All night lights in the entry ways.
A new hen department.

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Signs of improvement in the band.

At last:—a real athletic instructor.

New uniforms for our tin soldiers.

Other progressive movements are on the way and possibly others are here but rather than incur the hatred of the other parties we will stop blowing our horn until after election.



AN EXAMPLE OF PROGRESS

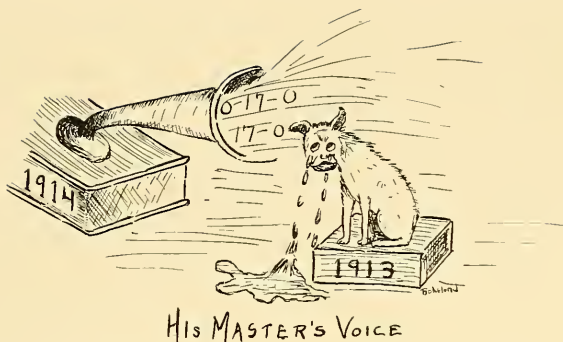


AMATEUR NIGHT

What's in a Name?

Hogg: Don't you want me to carry your hammer, Doctor?
"Doc": I'd rather carry it myself than have you Hog(g) it.





The Year

September 1911 to October 1912

SEPTEMBER 1911

- Sept. 13. College opens. Football practice really begins in earnest.
- Sept. 14. Freshman night-shirt parade.
- Sept. 15. Freshmen pull Sophomores through the pond.
- Sept. 16. Condition exams to-day.
- Sept. 17. Sunday chapel. Prexie gives watchword for year.
- Sept. 18. First zoo lecture with "Doc" Gordon.
- Sept. 20. First drill to-day. Sophomores make freshmen buy posters.
- Sept. 21. Drill on Tuesdays and Thursdays at 11.40.
- Sept. 22. Work begun on foundation of Flint Laboratory.
- Sept. 23. Football. Rhode Island State—5, M. A. C.—0. Prexy entertains the Freshmen.
- Sept. 27. Assembly—Richardson '87. Amherst Fair.
- Sept. 28. Y. M. C. A. in chapel. Mr. MacKimmie.
- Sept. 29. Class voted unanimously to throw certain obstreperous freshmen in the pond! Anniversary Night celebrated at dining hall.
- Sept. 30. Football. Dartmouth—22, M. A. C.—0. Social Union entertainment in Drill Hall—H. H. Clayton. Mettawampe Trek to Mt. Lincoln.



OCTOBER 1911

- Oct. 1. Sophs commence to groan.
 Oct. 4. Assembly—Prexie. 7 freshmen investigate the bottom of the pond.
 Oct. 5. Y. M. C. A.
 Oct. 6. Agronomy exams.

PROGRAM

OVERTURE

BYLAND, MOORE & COMPANY IN
THE UNSOPHISTICATED UNDERSTUOY
 Be patient. There are good acts coming.

EAST STREET MINSTRELS

A galaxy of stars—60 people—Count 'em

BREWER,	The funny fellow
MULLER,	The sweet tenor
ZASHERER,	King of East Street

1. Opening Chorus—Entire Company
 2. Some old friends in the way of jokes
 3. Grand Final—All East Street.

Look who's coming!!! For the children!!!

HEINIE ALLEN

WITH HIS TROOP OF DOGS
 Introducing Matt and Jeff

FRED GRIGGS

All by himself

1. Surveying Lessons. 2. Animal Geography Lessons

QUICK LUNCH COMEDY CO.

Presenting
 WILK, ALLEN, JORDAN AND REED
 Actors and Playwrights '10

"THE WINNER OF THE DARBY"

We wrote the show ourselves. May Heaven forgive us, the Public never will.

Scene—The Owl Wagon and Academy of Music.
 Time—7:30 P. M. Allen on duty.

EXIT—MARCH

- Oct. 7. Football. Brown—26, M. A. C.—0. Social Union entertainment in Drill Hall—Prof. Lewis on "The Recollections of a Hasbeen."
 Oct. 9. Missionary from Yale spoke on "Foreign Missions." Water!
 Oct. 10. Six-man rope-pull. Won by 1914, 45 inches won over. Junior Day, "The Coronation."
 Oct. 11. Roberts of Y. M. C. A. at assembly.
 Oct. 12. Cross country run. Won by seniors. Caldwell '13 first. Met-tawampe Trek.

INDEX

- Oct. 13. Several fellows matched pennies in front of South Dorm. Meeting broken up with bags of water!
- Oct. 14. Football. M. A. C.—12, W. P. I.—0. Informal. Archibald '15 wins tennis tournament. Concrete walks about college being laid.
- Oct. 17. Billie "gets to" sophs to-day in physics.
- Oct. 18. Phi Kappa Phi oration at assembly. Dean Olds of Amherst College.
- Oct. 19. Exciting scrimmage on field.
- Oct. 20. Democratic rally in Town Hall. Gov. Foss spoke. Also visited college during day.
- Oct. 21. Football. Holy Cross—6, M. A. C.—0. Social Union entertainment in Drill Hall.
- Oct. 24. Lights out in dorms two hours to-night. "Holyoke's hills prolonged the strain" ad interim.
- Oct. 25. Assembly. Prof. Harper of Princeton.
- Oct. 26. Y. M. C. A. House-afire near C. V. station. Cheering section accompanies the Amherst "fire department."
- Oct. 28. Football. Tufts—6, M. A. C.—0. Cross country run. M. A. C. 35, Tufts 20.
- Oct. 30. Hockey men report to Capt. Peckham '12.
- Oct. 31. Drill in Drill Hall. Draper '15 comes to grief.

NOVEMBER 1911

- Nov. 1. Assembly. Talk on "College Spirit" by "Blokje."
- Nov. 2. Many men report for first rifle team practice.
- Nov. 4. Football. M. A. C.—8, N. H. State—0. Whist-smoker in Drill Hall.
- Nov. 5. Chapel. Ex-president Seelye of Smith.
- Nov. 7. Lecture before Landscape Art Club by Prof. MacKimmie.
- Nov. 8. Assembly. Prof. Lewis on college activities. 1913 Class Smoker in Union Room.
- Nov. 9. Y. M. C. A. Several prominent Springfield business men spoke.
- Nov. 10. Mass meeting in Chapel—football rally.
- Nov. 11. Football. Trinity—35, M. A. C.—6.



MASS. AGRICULTURAL COLLEGE, 1914

Sophomore Smoker
THE HENKING
Saturday, November 18th,

1911

- | | | |
|------|----------|---|
| | Nov. 12. | Chapel. Pres. Burton of Smith. |
| | Nov. 13. | Prof. Hart conducts chapel. |
| | Nov. 14. | First hockey practice in Drill Hall. |
| | Nov. 15. | Assembly. |
| | Nov. 17. | Dr. Chamberlain entertained the men in his chemistry classes at home. |
| Nov. | 18. | Football. S. T. S.—12, M. A. C.—3. Sophomore Class smoker at Henking's. Prexie guest of honor. |
| Nov. | 19. | Chapel. Ex-Gov. Utter of R. I. Rushing season closes. |
| Nov. | 20. | Freshmen pledged at Chapel. First snow flurries. |
| Nov. | 22. | Assembly. Prof. Crooke, Amherst College. Sophomore-freshman football game. 1914—8, 1915—0. Tonry '15 broke his leg. |
| Nov. | 23. | Samson '13, elected football captain for 1912. Y. M. C. A. Dr. Sprague. |
| Nov. | 24. | Ladies of faculty give reception to students in Drill Hall. |
| Nov. | 25. | Mettawampe Trek to Norwottuck. |
| Nov. | 26. | Chapel. Mr. Speare of Boston. |
| Nov. | 27. | Exodus commences. No double cuts. |
| Nov. | 29. | Thanksgiving recess begins. |

DECEMBER 1911

- | | | |
|------|-----|---|
| Dec. | 4. | Thanksgiving recess ends. Outdoor board running track put up. |
| Dec. | 6. | Hockey. B. A. A. —0, M. A. C.—1, at Boston. |
| Dec. | 9. | Mettawampe Trek to Mt. Toby. |
| Dec. | 10. | Chapel. Dr. Eliot of Boston. |
| Dec. | 11. | The 1913 Index out to-day. |
| Dec. | 13. | Assembly. Mr. Nolin of Cambridge on City Planning. |
| Dec. | 15. | Christmas recess begins. |

JANUARY 1912

- | | | |
|------|----|--------------------------|
| Jan. | 1. | Christmas vacation ends. |
|------|----|--------------------------|



- Jan. 2. Faculty reception in Union Room to Shorthorns.
Jan. 3. Assembly.
Jan. 5. 131 Shorthorns registered.
Jan. 6. Hockey at Troy. R. P. I. beaten 4-0. Dramatic Club at Millers Falls. Mettawampe Trek. Smoker in the Drill Hall.
Jan. 7. Chapel. Mr. Speare of N. Y. City.
Jan. 8. Rifle team defeats U. of P.
Jan. 9. Landscape Art Club. Lecture by Prof. Waugh.
Jan. 10. Assembly. Prof. Hurd.
Jan. 11. Dramatics Club in Ware.
Jan. 12. Prof. Sprague at chapel. Inflicts two hymns on us.
Jan. 13. Hockey. Williams vs. M. A. C.—tie. Trek to Mt. Norwottuck. Whist-smoker in Drill Hall.
Jan. 14. Chapel. Rev. J. S. Lyon of Holyoke. Full of "pep".
Jan. 15. Snow. Freshmen sweep off rink.
Jan. 16. Stockbridge Club.
Jan. 17. Assembly. McCurdy of S. T. S. Hockey. S. T. S. beaten 8-2.
Jan. 18. Y. M. C. A.
Jan. 19. Prof. Eyerly conducts Chapel.
Jan. 20. Hockey. Amherst beaten 3-0. Freshmen win basketball game. Big smoke.
Jan. 23. Baseball schedule out.
Jan. 26. Last day of semester.
Jan. 21. Chapel. Mr. Bond of Brattleboro, Vt.
Jan. 27. English exam for sophs.
Jan. 28. Chapel. Only consolation before exams.
Jan. 29. Neurosis very general in Drill Hall.

FEBRUARY 1912

- Feb. 2. Exams over. Everyone sleeping soundly.
Feb. 3. One grand loaf.
Feb. 4. Checks coming from home.
Feb. 5. Line at Treasurer's Office.
Feb. 6. Dean's Office active. Many visitors.



- Feb. 7. Dramatics at Greenfield.
Feb. 8. Y. M. C. A.
Feb. 9. College Night at Hash House. House Committee on Agriculture visits college.
Feb. 10. Rifle team defeats N. H. State College. Hockey. West Point beaten 7-1. Relay team wins in Worcester. Social Union entertainment in Chapel.
Feb. 11. Chapel. Dr. Fitch. "Owl Wagon does big business—12° below zero.
Feb. 12. Hort. Classes plant seeds in green house. Bumper crops?
Feb. 14. Assembly. Ida M. Tarbell. Hockey.
Feb. 15. Dramatics at Hamp.
Feb. 16. Hockey. M. I. T. beaten 4-1. Junior Prom.
Feb. 17. "The Day After." Sleighing parties. Relay team at Columbia.
Feb. 18. Chapel. Mr. White of Hartford.
Feb. 20. Fire in Kappa Sigma House.
Feb. 21. Assembly. Mr. Sterling of Boston.
Feb. 22. Informal—largest ever—110 couples.
Feb. 24. Relay team ties Wesleyan. Sophs beat freshmen in hockey 11-2.
Feb. 25. Chapel. Mr. Moody of Springfield.
Feb. 27. Rifle team defeats Norwich.
Feb. 28. Assembly. Mr. Danner of Boston.
Feb. 29. Y. M. C. A. *Signal* Competition closes.

MARCH 1912

- March 1. Student committee has interview with Governor.
March 2. Mettawampe Trek. Track meet at Hartford.
March 3. Dr. Wiley in town.
March 4. Poultry people arriving.
March 5. Poultry course begins.
March 6. Assembly. Musical Clubs finale.
March 9. Rifle team defeats Princeton. Indoor interclass meet in Drill Hall.
March 10. Prof. Sprague on "Socialism," in Union Room. Russians were not admitted. Someone hissed and caused a panic.

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- March 11. Farmers' Week opens. Soph-senior hop committee chosen.
 March 13. Grinnell Arena dedicated. Pres. Garfield of Williams at Assembly.
 Rebate announced on dining hall accounts. Rush for the
 Treasurer's Office.
 March 15. *Signal* Board Banquet at Prospect House.
 March 16. Emerald Hop in Drill Hall.
 March 17. Chapel. Ray Stannard Baker reveals secrets of the "hook worm."
 March 20. Assembly. Mr. Pineus of N. Y.
 March 21. Y. M. C. A. Mr. Watts. New hockey sweaters out.
 March 22. Musical Clubs at Chicopee. Alarm clock discovered in chapel.
 March 23. Amateur Night at Drill Hall. Last "credit" Trek.
 March 24. Chapel. Carruth '75.
 March 25. Sophomore individual photographs taken.
 March 27. Assembly. Mr. Sholar of Boston. Something new in the way of
 "practical psychology." Straw vote—T. R. by one vote.
 March 28. Y. M. C. A.
 March 29. Easter vacation begins.

APRIL 1912

- April 8. Easter vacation ends. Chapel.
 April 9. Drill commences again, everybody groans.
 April 10. Assembly. Michael J. Murray of Boston.
 April 11. Y. M. C. A. changes to M. A. C. C. A.
 April 12. Board track taken down.
 April 13. "Make up" Trek over Range. German measles around college.
 April 15. Work begun on tennis courts.
 April 16. Botany exam.
 April 17. Assembly. Prof. Ashley, illustrated lecture on Switzerland. Base-
 ball. Brown 10, M. A. C. 1.
 April 18. Y. M. C. A.
 April 19. Half holiday. Musical clubs at Palmer.
 April 20. Informal in Drill Hall.
 April 24. Assembly. Pres. Hamilton of Tufts. Baseball. Colby beaten
 16-6. Flint oratorical contest.



- April 26. Baseball. Williams 3, M. A. C. 0.
April 27. Wilsonites journey to Holyoke to hear Wilson. Sigma Tau Delta becomes Sigma Phi Epsilon.
April 28. No Chapel. Loud cheers.
April 29. Golf enthusiasts club together. Nothing serious happened.

MAY 1912

- May 1. Baseball. S. T. S. beaten 12-1. Freshmen go in swimming. "Lights out, freshmen!"
May 3. Freshman banquet season begins. "Slugging bee" down town.
May 4. Baseball. R. P. I. beaten 16-0. Informal—biggest ever. Dean's Saturday. Battle of Cushman.
May 5. Chapel. Jacob A. Riis.
May 7. Stockbridge Club.
May 8. Mass meeting at Assembly. Prexie.
May 9. Tennis team off on trip. Y. M. C. A.
May 10. Musical Clubs at Enfield.
May 11. High School Day.
May 15. Assembly. Dr. A. Z. Conrad of Boston. Sham battle at Cushman.
May 16. Y. M. C. A. "Northfield Rally."
May 17. Baseball. Syracuse beaten 3-2.
May 18. Baseball. Wesleyan beaten 7-1.
May 19. First meeting of Philosophical Club.
May 21. Annual inspection. Sham battle in Cushman.
May 22. Assembly. Mr. Waters of Brooklyn, N. Y. The Burnham Declamation Contest.
May 23. Geologists wander through Cushman.
May 24. Baseball. Holy Cross—8, M. A. C.—0. Senior Night at dining hall.
May 25. Baseball. W. P. I. beaten 12-4. Informal.
May 27. Seniors make first appearance in caps and gowns.
May 29. Assembly. Dr. McPherson of Springfield.
May 30. Memorial day. Five companies escort G. A. R. Veterans to cemetery. S. T. S. beaten 5-4.



JUNE 1912

- June 1. Baseball. Vermont—2, M. A. C.—1. Faithful geologists said to have tramped the Range.
- June 3. Lambda Chi Alpha installed.
- June 5. Last Assembly of year. The M. A. C. Song Book out.
- June 8. Baseball. Trinity beaten 8-0.
- June 10. Non-senior exams begin.
- June 11. Much gray matter expended.
- June 15. Baseball. Amherst beaten 6-5. Commencement begins.
- June 16. Baccalaureate Sermon.
- June 17. Inter-class sing. 1913 gets the cup. Commencement drills. Loving cup to "Cap" Williams.
- June 18. Sophomore-senior hop.

SEPTEMBER 1912

- Sept. 11. College opens. Assembly. Bonfire on campus.
- Sept. 12. Gov. Foss visits college.
- Sept. 13. Tug-of-war across pond—a draw. Christian Association reception to freshmen in the Drill Hall.
- Sept. 14. Night shirt parade—rather tame.
- Sept. 16. Dining hall opens on lunch counter system.
- Sept. 17. *Signal* competition opens.
- Sept. 18. Assembly. Prexy gives "watchword" for the year. Glee club candidates out.
- Sept. 21. Six-man rope-pull won by sophs—14 ft. President's reception to freshmen.
- Sept. 23. Freshman class picture taken.
- Sept. 25. Assembly. Hon. James Logan, Worcester. *Signal* medals awarded.
- Sept. 26. Exciting football scrimmage.
- Sept. 27. Some freshmen ducked.
- Sept. 28. Football. Union—0, M. A. C.—0. Mettawampe Trek. Social Union entertainment.
- Sept. 29. Stock-judging team off to Brockton Fair.
- Sept. 30. Mass meeting.

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OCTOBER 1912

- Oct. 2. Assembly. Anniversary Day celebrated in Chapel.
- Oct. 5. Freshmen win cross country run. Mettawampe Trek. Wilson Club formed. Football. Dartmouth—47, M. A. C.—0. Social Union entertainment in Drill Hall. Dr. Sprague.
- Oct. 7. "Flying Coffee Grinder" and "Flying Emblem" race on football field.
- Oct. 9. Assembly. Dean Lewis starts political ball rolling. Rallies in Chapel!
- Oct. 10. M. A. C. C. A.
- Oct. 11. New M. A. C. Bulletin out.
- Oct. 12. Football. Boston College beaten 42-0. Informal.
- Oct. 15. Olive-drab uniforms for freshmen and officers arrive.

FINIS



Acknowledgement



THE Board of Editors of the 1914 Index extend their heartiest

thanks to all who by word or deed have in any way, no matter how slight, assisted them.



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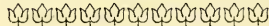
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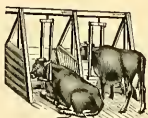
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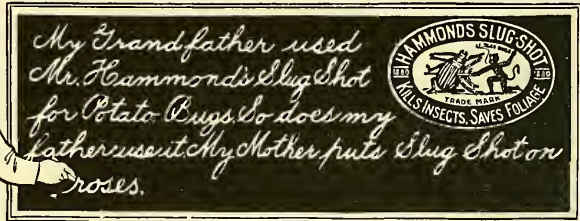
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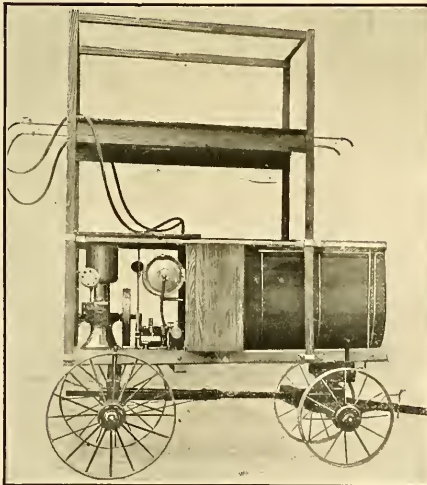
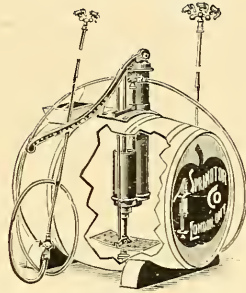
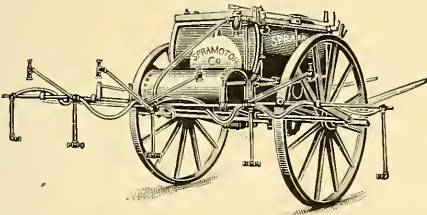
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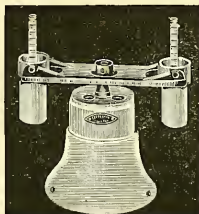
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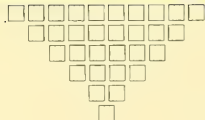
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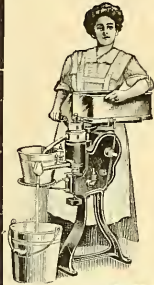
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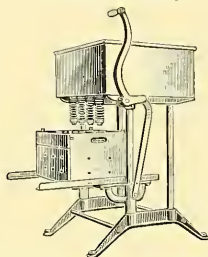
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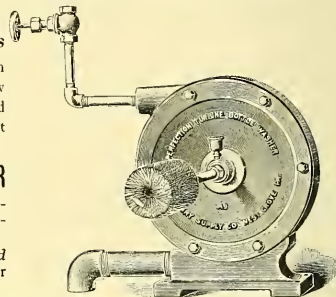
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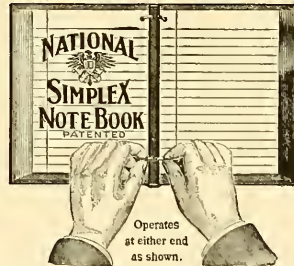
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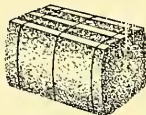


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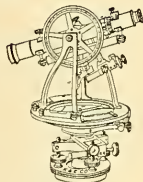
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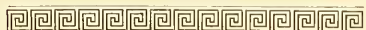
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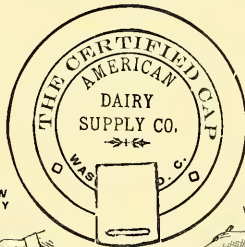
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